

PSREF

Product Specifications Reference

ThinkVision

ThinkVision

Version 599
August 24, 2022

Lenovo[™]

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Summary of Changes

This section describes the technical changes made in this edition.

This edition might also include minor corrections and editorial changes which are not identified.

August 24, 2022 - Version 599

Additions in this update

► New product(s)

ThinkVision T65

ThinkVision T75

ThinkVision T86

► Spec updated

None

Withdrawals in this update

► Withdrawn product(s)

None

ThinkVision E20-1b Monitor

DISPLAY

Panel Size
19.5-inch

Screen Dimensions
452.0 mm x 263.0 mm

Panel Type
TN

Active Area
432.0 mm x 239.8 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1600 x 900

Pixel Pitch
0.270 mm x 0.266 mm

Dot/Pixel Per Inch (DPI/PPI)
94

Viewing Angle (H x V @ CR 10:1)
170° / 160°

Response Time
2ms (Extreme Mode), 5ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
250 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
72% NTSC (CIE 1931)

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x VGA

POWER

Power Consumption (Typ. / Max.)
12W / 13W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

Power Supply
Internal

Voltage Required
AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 22°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny VESA Mount II
(PN: 4XF0N03161)*

ThinkCentre M Series Nano Support
Yes, by Nano VESA Mount
(PN: 4XF0V81630)*

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
15.8 mm

Bezel Width (Top / Bottom)
17.4 / 25.1 mm

DIMENSION

Size Packed
(D x H x W) (mm/inch)
531.0 x 139.0 x 341.0 mm
20.91 x 5.47 x 13.43 inches

Size Unpacked w/ Stand (Lowest Position)
(D x H x W) (mm/inch)
204.8 x 352.6 x 464.8 mm
8.06 x 13.88 x 18.30 inches

Size Unpacked w/ Stand (Highest Position)
(D x H x W) (mm/inch)
204.8 x 352.6 x 464.8 mm
8.06 x 13.88 x 18.30 inches

Size Unpacked w/o Stand (Head Only)
(D x H x W) (mm/inch)
48.3 x 283.5 x 464.8 mm
1.90 x 11.16 x 18.30 inch

Weight Packed (kg / lb)
3.7 kg / 8.2 lbs

Weight Unpacked (kg / lb)
2.5 kg / 5.5 lbs

Weight (Monitor Head Only) (kg / lb)
2.2 kg / 4.9 lbs

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

HDMI Cable (Cable Length)
1 x HDMI Cable (1.8m)

Quick Setup Guide
Yes

Warranty Booklet
Yes

CERTIFICATION

TCO
9.0

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10, Windows 11



Lenovo

* Sold separately.

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Specifications may vary depending upon region.

ThinkVision E20-20

DISPLAY

Panel Size

19.5-inch

Screen Dimensions

442.20 mm × 286.60 mm

Active Area

418.61 mm × 262.35 mm

Panel Type

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:10

Resolution

1440 × 900

Pixel Pitch

0.2907 × 0.2915 mm

Dot/Pixel Per Inch (DPI/PPI)

87

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode)

6ms (Normal Mode)

Refresh Rate

60 Hz

Brightness (typical)

250 cd/m2

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

72% NTSC (CIE 1931)

Color Support (typical)

16.7 Million

Anti-Glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x VGA

POWER

Power Consumption (typical/max)

12W / 14W

Power Consumption Sleep/O Mode

< 0.5W

Power Consumption Switch-o Mode

< 0.5W

Energystar Power Consumption (Pon/E_{TEC})

11.3W / 35.96kWh

Power Supply

Internal

Voltage Required

AC 100 to 240V (50—60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Bezel Color

Raven Black

Bezel Width (side)

17.9 mm

Bezel Width (top/bottom)

18.0 / 26.0 mm

DIMENSIONS

Size Packed (D x H x W, mm/inch)

124.0 x 388.0 x 513.0 mm /

4.88 x 15.28 x 20.20 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

188.3 x 372.0 x 456.0 mm /

7.41 x 14.56 x 17.95 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

188.3 x 372.0 x 456.0 mm /

7.41 x 14.56 x 17.95 inches

Size Unpacked w/o stand (Head Only) (D x H x W)(mm/inch)

44.5 x 308.0 x 456.0 mm /

1.75 x 12.13 x 17.95 inches

Weight Packed (kg/lbs.)

4.10 kg / 9.04 lbs.

Weight Unpacked (kg/lbs.)

2.95 kg / 6.50 lbs.

Weight (Monitor Head Only) (kg/lbs.)

2.61 kg / 5.75 lbs.

WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8 m)

1 x HDMI cable (1.8 m)

Quick setup guide

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

8.0

RoHS (EU 2002/95/EC)

Yes

EPEAT

Silver

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 2

TÜV Rheinland Low Blue Light

Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision E20-30 Monitor

DISPLAY

Panel Size
19.5-inch

Screen Dimensions (W x H, mm)
439.73 mm x 245.64 mm

Panel Type
TN

Active Area
432.96 mm x 238.05 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1600 x 900

Pixel Pitch
0.271 mm x 0.264 mm

Dot/Pixel Per Inch (DPI/PPI)
94

Viewing Angle (H x V @ CR 10:1)
170° / 160°

Response Time
2ms (On), 5ms (Off)

Refresh Rate
60 Hz

Brightness (Typical)
250 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (Typical)
16.7 Million

Color Depth
8-bit

Anti-Glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x VGA

POWER

Power Consumption (Typ. / Max.)
12W / 15W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon / E_{rec})
9.84W / 31.82kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 22°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny VESA Mount II (PN: 4XFON03161)*

ThinkCentre M Series Nano Support
Yes, by Nano VESA Mount (PN: 4XFOV81630)*

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
15.3 mm

Bezel Width (Top / Bottom)
18.2 / 26.0 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
125.0 x 350.0 x 560.0 mm
4.92 x 13.78 x 22.05 inch

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
180.4 x 352.6 x 464.8 mm
7.10 x 13.88 x 18.30 inch

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
180.4 x 352.6 x 464.8 mm
7.10 x 13.88 x 18.30 inch

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
48.3 x 283.5 x 464.8 mm
1.90 x 11.16 x 18.30 inch

Weight Packed (kg / lb)
3.7 kg / 8.2 lbs

Weight Unpacked (kg / lb)
2.5 kg / 5.5 lbs

Weight (Monitor Head Only) (kg / lb)
2.2 kg / 4.8 lbs

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

HDMI Cable (Cable Length)
1 x HDMI Cable (1.8m)

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Silver

Volatile Organic Compound Certification
Yes

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes



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Specifications may vary depending upon region.

ThinkVision E22-20

DISPLAY

Panel Size
21.5-inch

Screen Dimensions
476.06 mm x 267.79 mm

Panel Type
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2480 x 0.2480 mm

Dot/Pixel Per Inch (DPI/PPI)
102

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time
14ms

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Color Depth
8-bit

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

MULTI-MEDIA

Integrated Speakers
Yes (2 x 1.5W)

POWER

Power Consumption (typ./max)
18W / 24W

**Power Consumption
Sleep/Off Mode**
< 0.5W

**Power Consumption
Switch Off-Mode**
0.5W

**ENERGY STAR Power Consumption
(P_{on}/E_{tec})**
11.24W / 35.64kWh

Power Supply
Internal

Voltage Required
AC 90 to 264 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Lift (max range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre Tiny Support*
Yes, by Sandwich Mounting Kit
(PN: 4XHON04098)

Kensington Lock Slot
Yes

Bezel Color
Raven Black

Bezel Width (side)
15 mm

Bezel Width (top/bottom)
17.25 / 21.15 mm

DIMENSION

**Size Packed
(D x H x W, mm/inch)**
131.0 x 405.0 x 610.0 mm
5.16 x 15.94 x 24.02 inches

**Size Unpacked w/ Stand
(D x H x W, mm/inch)
(lowest position)**
178.6 x 301.6 x 508.0 mm
7.03 x 11.87 x 20.00 inches

**Size Unpacked w/ Stand
(D x H x W, mm/inch)
(highest position)**
178.6 x 443.4 x 508.0 mm
7.03 x 17.46 x 20.00 inches

**Size Unpacked w/o Stand
(head only) (D x H x W,
mm/inch)**
43.4 x 307.9 x 508.0 mm
1.71 x 12.12 x 20.00 inches
Weight Packed (kg/lbs.)
5.40 kg / 11.90 lbs.

Weight Unpacked (kg/lbs.)
3.90 kg / 8.60 lbs.

**Weight (Monitor Head Only)
(kg/lbs.)**
2.20 kg / 4.85 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



* Optional support.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

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ThinkVision E22-28

DISPLAY

Panel Size
21.5-inch

Screen Dimensions
483.64 mm x 278.67 mm

Panel Type
In-Plane Switching

Active Area
476.06 mm x 267.79 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2480 mm x 0.2480 mm

Dot/Pixel Per Inch (DPI/PPI)
102

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

MULTI-MEDIA

Integrated Speakers
Yes (2 x 1.5W)

POWER

Power Consumption (typ./max)
13W / 17W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-off Mode
< 0.5W

ENERGY STAR Power Consumption (Pon/E_{TEC})
13W / 41kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Swivel Angle (left/right)
360°

Lift Range
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre Tiny Support*
Yes, by Sandwich Mounting Kit (PN: 4XHON04O98)

Kensington Lock Slot
Yes

Bezel Color
Raven Black

Bezel Width (side)
15.0 mm

Bezel Width (top/bottom)
17.6 / 20.8 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
131.0 x 405.0 x 610.0 mm
5.16 x 15.94 x 24.02 inches

Size Unpacked w/stand (D x H x W, mm/inch) (lowest position)
178.6 x 301.6 x 508.0 mm
7.03 x 11.87 x 20.00 inches

Size Unpacked w/stand (D x H x W, mm/inch) (highest position)
178.6 x 443.4 x 508.0 mm
7.03 x 17.46 x 20.00 inches

Size Unpacked w/o stand (head only) (D x H x W, mm/inch)
43.4 x 307.9 x 508.0 mm
1.71 x 12.12 x 20.00 inches

Weight Packed (kg/lb)
5.40 kg / 11.90 lbs.

Weight Unpacked (kg/lb)
3.90 kg / 8.60 lbs.

Weight (monitor head only) (kg/lb)
2.20 kg / 4.85 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Flicker Free
Yes



* Optional support.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision S22e-20

DISPLAY

Panel Size

21.5-inch

Screen Dimensions

484.50 mm x 284.40 mm

Panel Type

3-side NearEdgeless, VA

Active Area

476.06 mm x 267.79 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.2480 x 0.2480 mm

Dot/Pixel Per Inch (DPI/PPI)

102

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode)

6ms (Normal Mode)

Refresh Rate

75 Hz¹

Brightness (Typical)

250 cd/m²

Contrast Ratio (Typical)

3000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut

72% NTSC (CIE 1931)

Color Support (Typical)

16.7 Million

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x VGA

Audio Signal

1 x Audio Out (3.5 mm)

SPECIAL FEATURE

Sync Technology

AMD FreeSync™²

MULTI-MEDIA

Optional Soundbar Support

Yes (PN number: OA36190)

POWER

Power Consumption (Typical/Max)

15W / 19W

Power Consumption Sleep/Off Mode

< 0.3W

Power Consumption Switch-off Mode

< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})

15W / 43 kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (47—63 Hz)

MECHANICAL

Tilt Angle (Front/Back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support

Yes, by Tiny VESA Mount II

(PN: 4XFON03161)

ThinkCentre M Series Nano Support

Yes, by Nano VESA Mount

(PN: 4XFOV81630)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

2.0 mm

Bezel Width (top/bottom)

2.0/21.2 mm

DIMENSIONS

Size Packed

(D x H x W, mm/inch)

140.0 x 352.0 x 587.0 mm

5.51 x 13.86 x 23.11 inches

Size Unpacked w/ Stand

(D x H x W, mm/inch)

(Lowest position)

173.1 x 405.1 x 489.3 mm

6.81 x 15.95 x 19.26 inches

Size Unpacked w/ Stand

(D x H x W, mm/inch)

(Highest position)

173.1 x 405.1 x 489.3 mm

6.81 x 15.95 x 19.26 inches

Size Unpacked w/o Stand (Head Only)

(D x H x W) (mm/inch)

45.5 x 296.8 x 489.3 mm

1.79 x 11.69 x 19.26 inches

Weight Packed (kg/lbs.)

4.68 kg / 10.31 lbs.

Weight Unpacked (kg/lbs.)

3.14 kg / 6.92 lbs.

Weight (Monitor Head Only) (kg/lbs.)

2.39 kg / 5.27 lbs

WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8 m)

1 x HDMI 1.4 cable (1.8 m)

Quick setup guide

CERTIFICATION

ENERGY STAR Certification

Yes

TCO

8.0

TCO Edge

2.0

RoHS (EU 2002/95/EC)

Yes

EPEAT

Gold

China Energy Efficiency Standard

Tier 2

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Flicker Free

Yes



¹ HDMI only. ² AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

ThinkVision T2054p Monitor

SPECIFICATIONS

DISPLAY		MECHANICAL	
Panel Size	19.5"	Tilt Angle (Front / Back)	-5° - 22°
Panel Type	IPS	Swivel Angle (Left / Right)	-45° - 45°
Backlit	WLED	Lift (mm)	110
Viewable Area (Diagonal)	19.5"	Pivot	No
Screen Dimensions (W x H) (mm)	262.35 x 418.61	VESA Mount (mm)	100 x 100
Resolution	1440 x 900	Kensington Lock Slot	Yes
Aspect Ratio	16:10	Cable Management	Yes
Viewing Angle (H/V at CR 10:1)	178° / 178°	Ambient Light Sensor	No
Maximum Brightness (Typical)	250 cd/m ²	Control Buttons	Yes
Contrast Ratio (Typical)	1000:1	Bezel Color	Raven Black
Pixel Pitch (W x H) (mm)	0.0969 x 0.2915	Bezel Width (Side) (mm / inches)	17 / 0.67"
Dot/Pixel Per Inch (DP / PPI)	87.3	Bezel Width (Top / Bottom) (mm / inches)	17 / 0.67"
Color Gamut (CIE 1931)	72%		
Number of Colors	16.7 M		
Response Time	7 ms		
Anti-Glare	Yes		
SIGNAL INPUT		SIGNAL INTERFACE / PERFORMANCE	
Video Input Signals	VGA, HDMI, DisplayPort	Horizontal Frequency	30 kHz - 81 kHz
Video Cables Supplied	VGA	Vertical Frequency	50 Hz - 75 Hz
Video Cable Length	1.8 m	Native Resolution	1440 x 900
USB Hub	No	Maximum Pixel Clock Speed / Bandwidth	VGA : 150 MHz HDMI : 150 MHz DisplayPort : 150 MHz
USB Cable Supplied	No	Default Color Temperature	7200K
		Preset Display Modes	22
		User-defined Display Modes	16
		OSD Buttons	5
		OSD Languages	8
POWER CONSUMPTION		COMPLIANCE	
Power Consumption		EPEAT	Silver
Typical	14.5 W	ENERGY STAR Rating	8.0
Max. without USB Hub	21 W	ULE	Gold
Max. with USB Hub	N/A	TCO	6.0
Sleep-Mode	0.3 W	TCO Edge	2.0
Off-Mode	0.3 W	TUV	Yes
Heat Dissipation		GREENGUARD	No
Typical	49.45 Btu/h	RoHS (EU 2002/95/EC)	Yes
Max.	71.61 Btu/h	Windows Certification	Windows 7, Windows 8, Windows 8.1, Windows 10
Power Supply	Internal	China Energy Efficiency Standard	Tier 1
Power Voltage	90 - 264 VAC, 1.5 A		
Voltage Dynamic Frequency	47 - 63 Hz		
DIMENSIONS (W X D X H)		ENVIRONMENTAL	
Size Packed		Temperature	
(mm)	509 x 176 x 368	Operating	0 °C - 45 °C
(inches)	20.04" x 6.93" x 14.49"	Non-operating	-20 °C - 60 °C (non-condensing)
Size Unpacked with Stand		Humidity	
(mm)	454.2 x 242.6 x 345.9 - 455.9	Operating	10% - 80%
(inches)	17.88" x 9.55" x 13.62" - 17.95"	Non-operating	5% - 95% (non-condensing)
Size Unpacked without Stand (Head Only)		Altitude	
(mm)	454.2 x 53 x 297.9	Operating	8,000 ft
(inches)	17.88" x 2.09" x 11.73"	Non-operating	40,000 ft
Distance from Table to Panel	(mm / inches)	Arsenic-free Glass	Yes
Lowest Pixel at Bottom of Screen	65.8 / 2.59"	PVC Free	Yes
Highest Pixel at Top of Screen	328.2 / 12.92"	Mercury Free	Yes
Stand Base Footprint Area (mm / inches)	Diameter 240 / 9.45"	PCC % of Plastic Resins	85%
Weight		Low Halogen	No
Packed	Starting at 10.8 lbs (4.9 kg)		
Unpacked	Starting at 8.15 lbs (3.7 kg)		
Monitor Head	Starting at 4.85 lbs (2.2 kg)		
		WARRANTY AND AVAILABILITY	
		Warranty	3 Years
		Geography Availability	World Wide
		ThinkVision Logo	Yes
		Global Model	Yes

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ThinkVision T22i-20

DISPLAY

Panel Size
21.5-inch

Screen Dimensions
476.06 mm x 267.79 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2479 x 0.2479 mm

Dot/Pixel Per Inch (DPI/PPI)
102

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Brightness (peak)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen1

USB Downstream
4 x USB 3.2 Gen1 (1 x BC 1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN: OA36190)

POWER

Power Consumption (typ./max.)
12W / 43W

Power Consumption Sleep/O Mode
<0.3W

Power Consumption Switch O -Mode
<0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
10.4W / 32.97kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Tiny Bracket Support
Yes (sold separately)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
1.8 mm

Bezel Width (top/bottom)
1.8 / 22 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
390.0 x 187.0 x 577.0 mm
15.35 x 7.36 x 22.72 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
205.0 x 396.0 x 489.3 mm
8.07 x 15.59 x 19.26 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
205.0 x 546.0 x 489.3 mm
8.07 x 21.50 x 19.26 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
48.5 x 297.4 x 489.3 mm
1.91 x 11.71 x 19.26 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)
121.6 mm

Max. Distance from Table to Panel (highest pixel at bottom of screen, mm)
339.4 mm

Weight Packed (kg/lbs.)
7.20 kg / 15.87 lbs.

Weight Unpacked (kg/lbs.)
5.47 kg / 12.06 lbs.

Weight (monitor head only) (kg/lbs.)
3.01 kg / 6.66 lbs.

Full Container Load (40' STD / 20' STD)
1188 / 550 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-A to B cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Yes

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision T22i-30 Monitor

Display

Panel Size

21.5-inch

Screen Dimensions

484.4 mm x 271.9 mm

Panel Type

3-side NearEdgeless In-Plane Switching

Active Area

476.1 mm x 267.8 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.274 mm x 0.274 mm

Dot/Pixel Per Inch (DPI/PPI)

102

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode), 6ms (Normal Mode),
14ms (Off Mode)

Refresh Rate

60Hz

Brightness (Typical)

250 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut (Coverage Ratio)

99.0% sRGB

Color Gamut (Color Area Ratio)

108.0% sRGB

Color Support (Typical)

16.7 Million

Color Depth

8-bit (6+FRC)

Anti-Glare

Yes

Connectivity

Video Signal

1 x HDMI 1.4

1 x DP 1.2

1 x VGA

Audio Signal

1 x Audio Out (3.5 mm)

USB Hub

Yes

USB Upstream

1 x USB 3.0 Type-B

USB Downstream

4 x USB 3.0 Type-A

Special Features

Software

Yes

Natural Low Blue Light

Yes

Power

Power Consumption (Typ. / Max.)

15W / 48W

Power Consumption Sleep/Off Mode

< 0.5W (Sleep), < 0.3W (Off DC)

ENERGY STAR Power Consumption (Pon/E_{TEC})

11.0W / 34.41kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)

-5° / 23.5°

Swivel Angle (Left / Right)

+45° / -45°

Lift (Max. Range)

155 mm

Pivot

-90° / 90°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (Side)

2.0 mm

Bezel Width (Top / Bottom)

2.0 / 17.3 mm

Dimension

Size Packed

(D x H x W) (mm/inch)

144.0 x 414.0 x 563.0 mm

5.67 x 16.30 x 22.17 inches

Size Unpacked w/ Stand (Lowest Position)

(D x H x W) (mm/inch)

194.7 x 332.4 x 498.3 mm

7.67 x 13.09 x 19.62 inches

Size Unpacked w/ Stand (Highest Position)

(D x H x W) (mm/inch)

194.7 x 487.4 x 498.3 mm

7.67 x 19.19 x 19.62 inches

Size Unpacked w/o Stand (Head Only)

(D x H x W) (mm/inch)

46.4 x 294.7 x 489.3 mm

1.83 x 11.60 x 19.26 inches

Weight Packed (kg / lbs.)

6.8 kg / 15.0 lbs.

Weight Unpacked (kg / lbs.)

4.9 kg / 10.8 lbs.

Weight (Monitor Head Only) (kg / lbs.)

3.0 kg / 6.6 lbs.

What's in the Box

Monitor with Stand

Yes

Power Cable (Cable Length)

1 x Power Cable (1.8 m)

HDMI Cable (Cable Length)

1 x HDMI Cable (1.8 m)

USB Cable (Cable Length)

1 x USB 3.0 Type-A to Type-B Cable (1.8 m)

Quick Setup Guide

Yes

Warranty Booklet

Yes

Certification

ENERGY STAR Certification

Yes

CCC

Yes

TCO

9.0

TCO Edge

2.0

EPEAT

Gold

Volatile Organic Compound Certification

Yes

RoHS (2011/65/EU)

Yes

Windows Certification

Windows 10, Windows 11

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Flicker Free

Yes

TÜV Low Blue Light (Hardware Solution)

Yes

Eyesafe Display Certification

Yes



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Specifications may vary depending upon region.

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technology
for all

Lenovo

ThinkVision T22v-20

DISPLAY

Panel Size
21.5-inch

Screen Dimensions
476.06 mm x 267.79 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2479 x 0.2479 mm

Dot/Pixel Per Inch (DPI/PPI)
102

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Brightness (peak)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

*This software can only be used with Windows 10

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Combo
(3.5 mm; in/out)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen1

USB Downstream
2 x USB 3.2 Gen1 (1 x BC 1.2)

MULTI-MEDIA

Integrated Webcam
Yes (1080p, IRRGB camera)

Integrated Microphone
Yes

Integrated Speakers
Yes (2 x 3W)

SPECIAL FEATURES

Software
Lenovo ThinkColour (Lenovo
Display Control Center)¹

POWER

Power Consumption
(Typ./Max)
13W / 43W

Power Consumption
Sleep/O Mode
< 0.5W

Power Consumption
Switch-o Mode
< 0.3W

ENERGY STAR Power
Consumption (P_{on}/E_{TEC})
10.75W / 33.81kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max. range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny
support
Yes (sold separately)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
1.8 mm

Bezel Width (top/bottom)
1.8 / 22.0 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
390.0 x 187.0 x 577.0 mm
15.35 x 7.36 x 22.72 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch)
(lowest position)
205.0 x 413.0 x 489.3 mm
8.07 x 16.26 x 19.26 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch)
(highest position)
205.0 x 563.0 x 489.3 mm
8.07 x 22.17 x 19.26 inches

Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)
48.3 x 314.4 x 489.3 mm
1.90 x 12.38 x 19.26 inches

Min. Distance from Table to Panel
(lowest pixel at bottom of screen, mm)
121.7 mm

Max. Distance from Table to Panel
(highest pixel at top of screen, mm)
539.4 mm

Weight Packed (kg/lbs.)
7.22kg / 15.92 lbs.

Weight Unpacked (kg/lbs.)
5.49kg / 12.10 lbs.

Weight (monitor head only)
(kg/lbs.)
3.03kg / 6.68 lbs.

Full Container Load
(40' STD/20' STD)
1188/550 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-A to Type-B cable
(1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Yes

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. Enhanced Sign-in Security is not supported.

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Specifications may vary depending upon region.

ThinkVision T23i-20

DISPLAY

Panel Size
23-inch

Screen Dimensions
509.19 mm × 286.42 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2652 × 0.2652 mm

Dot/Pixel Per Inch (DPI/PPI)
95.78

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
75% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen 1
Type-B

USB Downstream
4 x USB 3.2 Gen 1
(1 x BC1.2)

POWER

Power Consumption (typ./max.)
14.5W / 52W

Power Consumption Sleep/O Mode
< 0.5 W

Power Consumption Switch-o Mode
< 0.3 W

Energystar Power Consumption (P_{on}/E_{TEC})
10.52W / 33.73kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max. range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Tiny Bracket Support
Yes (sold separately)

Nano Bracket Support
Yes (sold separately)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 22.0 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
175 x 387 x 599 mm
6.89 x 15.24 x 23.58 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
200 x 404.34 x 521.8 mm
7.87 x 15.92 x 20.54 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
200 x 554.34 x 521.8 mm
7.87 x 21.82 x 20.54 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
44.82 x 316.31 x 521.8 mm
1.76 x 12.45 x 20.54 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)
111.62 mm

Max. Distance from Table to Panel (highest pixel at bottom of screen, mm)
398.04 mm

Weight Packed (kg/lbs.)
7.5 kg / 16.53 lbs.

Weight Unpacked (kg/lbs.)
5.59 kg / 12.32 lbs.

Weight (monitor head only) (kg/lbs.)
3.32 kg / 7.32 lbs.

Full Container Load (40' STD / 20' STD)
1260 / 600 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-A to Type-B cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision T23i-30 Monitor

Display

Panel Size
23-inch

Screen Dimensions
517.2 mm x 290.4 mm

Panel Type
3-side NearEdgeless In-Plane Switching

Active Area
509.1 mm x 286.4 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.265 mm x 0.265 mm

Dot/Pixel Per Inch (DPI/PPI)
96

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate
60Hz

Brightness (Typical)
250 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
72% NTSC (CIE 1931)

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

Anti-Glare
Yes

Connectivity

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.0 Type-B

USB Downstream
4 x USB 3.0 Type-A

Special Features

Software
Lenovo ThinkColour (Lenovo Display Control Center)*

Natural Low Blue Light
Yes

Power

Power Consumption (Typ. / Max.)
15W / 48W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEG})
11.88W / 37.05kWh

Power Supply
Internal

Voltage Required
AC 90 to 264 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
+45° / -45°

Lift (Max. Range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 17.3 mm

Dimension

Size Packed (D x H x W) (mm/inch)
150.0 x 421.0 x 592.0 mm
5.91 x 16.57 x 23.31 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
199.7 x 338.8 x 522.0 mm
7.86 x 13.34 x 20.55 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
199.7 x 493.8 x 522.0 mm
7.86 x 19.44 x 20.55 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
46.4 x 313.1 x 522.0 mm
1.83 x 12.33 x 20.55 inches

Weight Packed (kg / lbs.)
7.3 kg / 16.1 lbs.

Weight Unpacked (kg / lbs.)
5.2 kg / 11.5 lbs.

Weight (Monitor Head Only) (kg / lbs.)
3.2 kg / 7.1 lbs.

What's in the Box

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8 m)

HDMI Cable (Cable Length)
1 x HDMI Cable (1.8 m)

USB Cable (Cable Length)
1 x USB 3.0 Type-A to Type-B Cable (1.8 m)

Quick Setup Guide
Yes

Warranty Booklet
Yes

Certification

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Gold

Volatile Organic Compound Certification
Yes

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 1

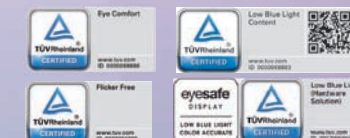
TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



eyesafe
CERTIFIED

* This software can only be used with Windows 10 & Windows 11.

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Specifications may vary depending upon region.

Smarter
technology
for all

Lenovo

ThinkVision E24-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
527.04 mm x 296.46 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)
92

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time
14ms

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Color Depth
8-bit

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

MULTI-MEDIA

Integrated Speakers
Yes (2 x 1.5W)

POWER

Power Consumption (typ./max)
18W / 24W

**Power Consumption
Sleep/Off Mode**
< 0.5W

**Power Consumption
Switch Off-Mode**
< 0.5W

ENERGY STAR Power Consumption
(P_{on}/E_{TEC})
12.98W / 40.98kWh

Power Supply
Internal

Voltage Required
AC 90 to 264 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Lift (max range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre Tiny Support*
Yes, by Sandwich Mounting Kit
(PN: 4XHON04098)

Kensington Lock Slot
Yes

Bezel Color
Raven Black

Bezel Width (side)
3.1 mm

Bezel Width (top/bottom)
3.1 / 20.9 mm

DIMENSION

Size Packed
(D x H x W, mm/inch)
145.0 x 397.0 x 638.0 mm
5.71 x 15.63 x 25.12 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch)
(lowest position)
178.6 x 317.1 x 541.8 mm
7.03 x 12.48 x 21.33 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch)
(highest position)
178.6 x 462.5 x 541.8 mm
7.03 x 18.21 x 21.33 inches

Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)
41.7 x 326.4 x 541.8 mm
1.64 x 12.85 x 21.33 inches

Weight Packed (kg/lbs.)
5.70 kg / 12.57 lbs.

Weight Unpacked (kg/lbs.)
4.80 kg / 10.58 lbs.

Weight (Monitor Head Only)
(kg/lbs.)
3.10 kg / 6.83 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



* Optional support.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision E24-28 Monitor

DISPLAY

Panel Size

23.8-inch

Screen Dimensions

535.0 mm x 313.0 mm

Panel Type

In-Plane Switching

Active Area

527.0 mm x 296.5 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.275 mm x 0.275 mm

Dot/Pixel Per Inch (DPI/PPI)

93

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode), 6ms (Normal Mode)

Refresh Rate

60Hz

Brightness (Typical)

250 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut (Coverage Ratio)

72% NTSC (CIE 1931)

Color Support (Typical)

16.7 Million

Color Depth

8-bit (6+FRC)

Anti-Glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x DP 1.2

1 x VGA

Audio Signal

1 x Audio Out (3.5 mm)

HDCP Compliant

Yes (Support HDCP1.4)

MULTIMEDIA

Integrated Speakers

Yes (2 x 1.5W)

POWER

Power Consumption (Typ. / Max.)

25W / 33W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-Off Mode

< 0.3W

ENERGY STAR Power Consumption (Pon / E_{TEC})

11.85W / 37.81kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (50-60Hz)

MECHANICAL

Tilt Angle (Front / Back)

-5° / 22°

Swivel Angle (Left / Right)

-180° / 180°

Lift Range

155 ±5 mm

Pivot

-360° / 360°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support

Yes, by Sandwich Mounting Kit (PN: 4XHON04098)¹

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (Side)

2.3 mm

Bezel Width (Top / Bottom)

2.3 / 20.5 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)

145.0 x 397.0 x 638.0 mm

5.71 x 15.63 x 25.12 inches

Size Unpacked w/ Stand

(D x H x W) (mm/inch) (Lowest Position)

185.7 x 336.3 x 540.4 mm

7.31 x 13.24 x 21.28 inches

Size Unpacked w/ Stand

(D x H x W) (mm/inch) (Highest Position)

185.7 x 462.1 x 540.4 mm

7.31 x 18.19 x 21.28 inches

Size Unpacked w/o Stand (Head Only)

(D x H x W) (mm/inch)

43.5 x 325.3 x 540.4 mm

1.71 x 12.81 x 21.28 inches

Weight Packed (kg / lbs.)

6.4 kg / 14.1 lbs.

Weight Unpacked (kg / lbs.)

4.9 kg / 10.8 lbs.

Weight (Monitor Head Only)

2.8 kg / 6.2 lbs.

WHAT'S IN THE BOX

Monitor with Stand

Yes

Power Cable (Cable Length)

1 x Power Cable (1.8 m)²

HDMI Cable (Cable Length)

1 x HDMI Cable (1.8 m)³

Quick Setup Guide

Yes

Warranty Booklet

Yes

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

8.0

TCO Edge

2.0

EPEAT

Silver

Volatile Organic Compound Certification

Yes

RoHS (2011/65/EU)

Yes

Windows Certification

Windows 7, Windows 10

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Flicker Free

Yes

TÜV Low Blue Light (Hardware Solution)

Yes



¹ Sold separately. | ² Optional; Available in US, Canada, Brazil, LAS (except AR, CL), LAS (Argentina, Chile), AP-ANZ, AP-Japan, AP-China, EMEA SPB, direct ship only. | ³ Subject to EC plan.

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Specifications may vary depending upon region.

ThinkVision E24-29 Monitor

DISPLAY

Panel Size

23.8-inch

Screen Dimensions

534.6 mm x 308.5 mm

Panel Type

3-side NearEdgeless VA

Active Area

527.0 mm x 296.5 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.275 mm x 0.275 mm

Dot/Pixel Per Inch (DPI/PPI)

93

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode), 6ms (Normal Mode)

Refresh Rate

60Hz

Brightness (Typical)

250 cd/m²

Contrast Ratio (Typical)

3000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut (Coverage Ratio)

72% NTSC (CIE 1931)

Color Support (Typical)

16.7 Million

Color Depth

8-bit (6+FRC)

Anti-Glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x DP 1.2

1 x VGA

MULTIMEDIA

Integrated Speakers

Yes (2 x 1.5W)¹

POWER

Power Consumption (Typ. / Max.)

25W / 33W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-Off Mode

< 0.3W

ENERGY STAR Power Consumption (Pon / E_{TEC})

12W / 39kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (50-60Hz)

MECHANICAL

Tilt Angle (Front / Back)

-5° / 22°

Swivel Angle (Left / Right)

-360° / 360°

Lift Range

155 mm

Pivot

-90° / 90°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support

Yes, by Sandwich Mounting Kit

(PN: 4XHON04098)²

Kensington Lock Slot

Yes

Bezel Color

Raven Black

Bezel Width (Side)

2.3 mm

Bezel Width (Top / Bottom)

2.3 / 20.5 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)

145.0 x 397.0 x 638.0 mm

5.71 x 15.63 x 25.12 inches

Size Unpacked w/ Stand

(D x H x W) (mm/inch) (Lowest Position)

185.7 x 336.3 x 540.4 mm

7.31 x 13.24 x 21.28 inches

Size Unpacked w/ Stand

(D x H x W) (mm/inch) (Highest Position)

185.7 x 462.1 x 540.4 mm

7.31 x 18.19 x 21.28 inches

Size Unpacked w/o Stand (Head Only)

(D x H x W) (mm/inch)

43.5 x 325.3 x 540.4 mm

1.71 x 12.81 x 21.28 inches

Weight Packed (kg / lbs.)

6.0 kg / 13.2 lbs.

Weight Unpacked (kg / lbs.)

4.5 kg / 9.9 lbs.

Weight (Monitor Head Only)

2.9 kg / 6.4 lbs.

WHAT'S IN THE BOX

Monitor with Stand

Yes

Power Cable (Cable Length)

1 x Power Cable (1.8 m)

HDMI Cable (Cable Length)

1 x HDMI Cable (1.8 m)

Quick Setup Guide

Yes

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

8.0

TCO Edge

2.0

EPEAT

Gold

RoHS (2011/65/EU)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Low Blue Light

Yes



¹ For ROW (not applicable for PRC region). | ² Sold separately.

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Specifications may vary depending upon region.

ThinkVision E24q-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
534.7 mm x 313.2 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
526.9 mm x 296.4 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2058 mm x 0.2058 mm

Dot/Pixel Per Inch (DPI/PPI)
123

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
75Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Color Depth
8-bit

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5mm)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 2W)

POWER

Power Consumption (typical/max)
22W / 32W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
17W / 53kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Swivel Angle (left/right)
360°

Lift Range
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre Tiny Support*
Yes, by Sandwich Mounting Kit
(PN: 4XHON04098)

Kensington Lock Slot
Yes

Bezel Color
Raven Black

DIMENSION

Size Packed (D x H x W, mm/inch)
421.0 x 159.0 x 690.0 mm
16.57 x 6.26 x 27.17 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Lowest Position)
180.3 x 320.5 x 539.8 mm
7.10 x 12.62 x 21.25 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Highest Position)
180.3 x 464.5 x 539.8 mm
7.10 x 18.29 x 21.25 inches

Size Unpacked w/o Stand (D x H x W, mm/inch) (Head Only)
44.0 x 325.7 x 539.8 mm
1.73 x 12.82 x 21.25 inches

Weight Packed (kg/lb)
7.0 kg / 15.5 lbs.

Weight Unpacked (kg/lb)
5.0 kg / 11.1 lbs.

Weight (Monitor Head Only) (kg/lb)
3.3 kg / 7.3 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x HDMI cable (1.8m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Flicker Free
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



* Optional support.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

ThinkVision P24h-2L Monitor

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
535 mm x 313 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
526.85 mm x 296.35 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2058 x 0.2058 mm

Dot/Pixel Per Inch (DPI/PPI)
123

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB, 99% BT.709,
83% DCI-P3

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C³ Gen1
(DP1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2
1 x DP 1.2 (Out)

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes

USB Upstream
1 x USB 3.2 Gen1
(by USB Type-C Gen1)

USB Downstream
4 x USB 3.2 Gen1 (1 x BC1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN: 0A36190)

Integrated Speakers
Yes (2 x 1W)

SPECIAL FEATURES

Software
Lenovo ThinkColour (Lenovo Display Control Center)²

POWER

Power Consumption (typ./max.)
23W / 132W

Power Consumption Sleep/Off Mode
≤ 0.5W

Power Consumption Switch-off Mode
≤ 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
18.1W / 57.4kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 75 W⁴

Smart Power¹
Yes

Voltage Required
AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (Max range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) and Tiny VESA mount II (PN: 4XFON03161)

ThinkCentre M Series Nano Support
Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) and Nano VESA mount (PN: 4XFOV81630)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 mm / 21.4 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
620.0 x 423.0 x 149.0 mm
24.40 x 16.70 x 5.90 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Lowest Position)
205.0 x 420.0 x 539.80 mm
8.07 x 16.53 x 21.25 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
205.0 x 570.0 x 539.8 mm
8.07 x 22.44 x 21.25 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
46.6 x 325.7 x 539.8 mm
1.83 x 12.82 x 21.25 inches

Weight Packed (kg/lbs.)
8.46 kg / 18.65 lbs.

Weight Unpacked (kg/lbs.)
6.39 kg / 14.09 lbs.

Weight (monitor head only) (kg/lbs.)
4.10 kg / 9.04 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
(US & Canada only)
1 x USB Type-C to Type-C cable (1.8 m)
1 x USB Type-C to Type-A cable (1.8 m) (US & Canada only)
Factory calibration report
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. | ² This software can only be used with Windows 10. | ³ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum. | ⁴ Up to 75 W power delivery to compatible devices by USB Type-C. Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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ThinkVision P24h-30 Monitor

Display

Panel Size
23.8-inch

Screen Dimensions
534.9 mm x 303.1 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
526.8 mm x 296.3 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.205 mm x 0.205 mm

Dot/Pixel Per Inch (DPI/PPI)
123

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99.0% sRGB (CIE 1931),
99.0% BT.709 (CIE 1976)

Color Gamut (Color Area Ratio)
111.0% sRGB

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

HDR Compliance
Yes (HDR10)

Anti-Glare
Yes

Connectivity

Video Signal
1 x USB Type-C¹ Gen 1
(DP 1.4 Alt Mode)
1 x HDMI 2.0
1 x DP 1.4
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
1 x USB 3.2 Gen 1² (by USB Type-C¹)

USB Downstream
4 x USB 3.2 Gen 1² (1 x BC1.2)

Multimedia

Modular Camera/Speaker Support
Yes (Optional Support³)

Special Features

Factory Calibration
Yes (Delta-E Color Accuracy (<2))

Software
Lenovo ThinkColour
(Lenovo Display Control Center)⁴

Natural Low Blue Light
Yes

Power

Power Consumption (Typ. / Max.)
27W / 161W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
18W / 57kWh

Power Supply
Internal

USB Type-C¹ (DP Alt Mode) Power Delivery⁵
Up to 100W

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

Mechanical

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
-45° / 45°

Lift (Max. Range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 18.0 mm

Dimension

Size Packed (D x H x W) (mm/inch)
160.0 x 420.0 x 620.0 mm
6.30 x 16.54 x 24.41 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
199.7 x 348.8 x 539.5 mm
7.86 x 13.73 x 21.24 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
199.7 x 503.8 x 539.5 mm
7.86 x 19.83 x 21.24 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
46.5 x 323.7 x 539.5 mm
1.83 x 12.74 x 21.24 inches

Weight Packed (kg / lbs.)
8.6 kg / 19.0 lbs.

Weight Unpacked (kg / lbs.)
5.7 kg / 12.6 lbs.

Weight (Monitor Head Only) (kg / lbs.)
3.8 kg / 8.4 lbs.

What's in the Box

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8 m)

DP Cable (Cable Length)
1 x DP 1.2 Cable (1.8 m) (For NA, Brazil, and PRC WS; No for EMEA, AP, LAS, and PRC SA)

HDMI Cable (Cable Length)
1 x HDMI 2.0 Cable (1.8 m) (For PRC SA; No for PRC WS, ROW NA, EMEA, AP, and LA)

USB-C¹ Cable (Cable Length)
USB Type-C¹ Gen 1 Cable (1.8 m)

USB Cable (Cable Length)
USB Type-C¹ to Type-A Cable (1.8 m) (For NA and Brazil; No for PRC WS, PRC SA, ROW EMEA, AP, and LAS)

Factory Calibration Report
Yes

Quick Setup Guide
Yes

Warranty Booklet
Yes

Certification

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Gold

Volatile Organic Compound Certification
Yes

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum. | ² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2. | ³ Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | ⁴ This software can only be used with Windows 10 & Windows 11. | ⁵ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

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Specifications may vary depending upon region.

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ThinkVision P24q-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
526.85 mm x 296.35 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2058 x 0.2058 mm

Dot/Pixel Per Inch (DPI/PPI)
123

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
300 cd/m2

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB,
99% BT.709,
84 % DCI-P3

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x DP 1.2 (out)

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB3.1 Gen1 Type-B

USB Downstream
4 x USB3.1 Gen1 (1 x BC1.2)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Lenovo ThinkColour (Lenovo
Display Control Center)¹

POWER

Power Consumption (typical/max)
20W / 61W

Power Consumption Sleep/O Mode
≤ 0.5W

Power Consumption Switch-o Mode
≤ 0.3W

ENERGY STAR Power Consumption
(P_{on}/E_{TEC})
16.04W / 51.61kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (Max range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 X 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 21.4 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
620 x 149 x 423 mm /
24.4 x 5.9 x 16.7 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch) (lowest position)
205 x 420 x 539.8 mm /
8.07 x 16.5 x 21.3 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch) (highest position)
205 x 570 x 539.8 mm /
8.07 x 22.4 x 21.3 inches

Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)
44.6 x 325.7 x 539.8 mm /
1.8 x 12.8 x 21.3 inches

Min. Distance from Table to Panel
(lowest pixel at bottom of screen, mm)
117.9 mm

Max. Distance from Table to Panel
(highest pixel at top of screen, mm)
415 mm

Weight Packed (kg/lbs.)
8.1 kg / 17.86 lbs.
Weight Unpacked (kg/lbs.)
6.18 kg / 13.6 lbs.

Weight (monitor head only) (kg/lbs.)
3.85 kg / 7.89 lbs.

Full Container Load (40' STD / 20' STD)
1395 / 645 units

WHAT'S IN THE BOX

MONITOR WITH STAND
1 X POWER CABLE (1.8 M)
1 X DP CABLE (1.8 M)
1 X USB TYPE-A TO TYPE-B CABLE (1.8 M)
FACTORY CALIBRATION REPORT
QUICK SETUP GUIDE

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



¹This software can only be used with Windows 10

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB Specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision P24q-30 Monitor

Display

Panel Size
23.8-inch

Screen Dimensions
534.9 mm x 303.1 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
526.8 mm x 296.3 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.205 mm x 0.205 mm

Dot/Pixel Per Inch (DPI/PPI)
123

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99.0% sRGB (CIE 1931),
99.0% BT.709 (CIE 1976)

Color Gamut (Color Area Ratio)
111.0% sRGB

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

HDR Compliance
Yes (HDR10)

Anti-Glare
Yes

Connectivity

Video Signal
1 x HDMI 2.0
1 x DP 1.4
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen 1¹ (by USB Type-B)

USB Downstream
4 x USB 3.2 Gen 1¹ (1 x BC1.2)

Multimedia

Modular Camera/Speaker Support
Yes (Optional Support²)

Special Features

Factory Calibration
Yes (Delta-E Color Accuracy (<2))

Software
Lenovo ThinkColour
(Lenovo Display Control Center)³

Natural Low Blue Light
Yes

Power

Power Consumption (Typ. / Max.)
25W / 65W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
16W / 49kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

Mechanical

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
-45° / 45°

Lift (Max. Range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 18.0 mm

Dimension

Size Packed (D x H x W) (mm/inch)
160.0 x 420.0 x 620.0 mm
6.30 x 16.54 x 24.41 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
199.7 x 348.8 x 539.5 mm
7.86 x 13.73 x 21.24 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
199.7 x 503.8 x 539.5 mm
7.86 x 19.83 x 21.24 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
46.5 x 323.7 x 539.5 mm
1.83 x 12.74 x 21.24 inches

Weight Packed (kg / lbs.)
8.3 kg / 18.3 lbs.

Weight Unpacked (kg / lbs.)
5.7 kg / 12.6 lbs.

Weight (Monitor Head Only) (kg / lbs.)
3.8 kg / 8.4 lbs.

What's in the Box

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8 m)

DP Cable (Cable Length)
1 x DP 1.2 Cable (1.8 m)

HDMI Cable (Cable Length)
1 x HDMI 2.0 Cable (1.8 m)
(For PRC WS and PRC SA;
No for ROW NA, EMEA, AP, and LA)

USB Cable (Cable Length)
USB Type-A to Type-B Cable (1.8 m)

Factory Calibration Report
Yes

Quick Setup Guide
Yes

Warranty Booklet
Yes

Certification

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Gold

Volatile Organic Compound Certification
Yes

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.
² Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | ³ This software can only be used with Windows 10 & Windows 11.

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Specifications may vary depending upon region.

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ThinkVision S24e-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
531.73 mm x 340.80 mm

Panel Type
3-side NearEdgeless, VA

Active Area
527.04 mm x 296.46 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)
93

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
3000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-Glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

MULTIMEDIA

Optional Soundbar Support
Yes (PN number: OA36190)

SPECIAL FEATURES

Sync Technology
AMD FreeSync™*

POWER

Power Consumption (typical/max)
17.5W / 23.5W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-off Mode
< 0.5W

Energystar Power Consumption (P_{on}/E_{TEC})
12W / 36 kWh

Power Supply
Internal

Voltage Required
AC 100 to 240V (50—60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny VESA mount II
(PN: 4XFON03161)

ThinkCentre M Series Nano Support
Yes, by Nano VESA mount
(PN: 4XFOV81630)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.5 mm

Bezel Width (top/bottom)
2.5 / 22.4 mm

DIMENSIONS

Size Packed (D x H x W, mm/inch)
624.0 x 124.0 x 415.0 mm
24.57 x 4.88 x 16.34 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
173.1 x 434.5 x 540.4 mm
6.81 x 17.10 x 21.28 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
173.1 x 434.5 x 540.4 mm
6.81 x 17.10 x 21.28 inches

Size Unpacked w/o stand (Head Only) (D x H x W) (mm/inch)
45.5 x 327.2 x 540.4 mm
1.79 x 12.88 x 21.28 inches

Weight Packed (kg/lbs.)
5.42 kg / 11.95 lbs.

Weight Unpacked (kg/lbs.)
3.82 kg / 8.42 lbs.

Weight (Monitor Head Only) (kg/lbs.)
3.02 kg / 6.66 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

RoHS (EU 2002/95/EC)
Yes

EPEAT
Gold

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



*AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

ThinkVision T24d-10 MONITOR

SPECIFICATIONS

DISPLAY		DIMENSIONS (W x D x H)	
Panel Size	24"	Size Packed (mm)	160 x 655 x 422
Panel Type	In-Plane Switching	(inches)	6.3" x 25.79" x 16.61"
Resolution	1920 x 1200	Size Unpacked with Stand (mm)	533.2 x 260.4 x 497.4
Backlight	WLED	(inches)	20.99" x 10.25" x 19.58"
Aspect Ratio	16:10	Size Monitor Head Only (mm)	533.2 x 42.3 x 355.1
Pixel Pitch (W x H) (mm)	0.27 x 0.27	(inches)	20.99" x 1.67" x 13.98"
Dot/Pixel Per Inch (DPI/PPI)	94 PPI	Distance from Table to Panel	
Anti-Glare	Yes	Lowest Pixel at Bottom of Screen (mm / inches)	56 / 2.2"
Screen Dimensions (W x H) (mm)	518.4 x 324	Highest Pixel at Top of Screen (mm / inches)	490 / 19.29"
(inches)	20.41" x 12.75"	Stand Base Footprint Area (mm)	250 x 250
Maximum Brightness (Typical)	300 cd/m ²	(inches)	9.84" x 9.84"
Viewing Angle (H/V at CR 10:1)	178°/178°	Weight	
Contrast Ratio (Typical)	1000:1	Packed	Starting at 19.18 lbs (8.7 kg)
Dynamic Contrast Ratio	3M:1	Unpacked	Starting at 12.41 lbs (5.63 kg)
Color Gamut (CIE 1931)	99% sRGB	Monitor Head Only	Starting at 8.77 lbs (3.98 kg)
Display Colors (Typical)	16.7 Million		
Response Time			
Extreme	4 ms		
Typical	7 ms		
Off	15 ms		
SIGNAL INPUT		POWER CONSUMPTION	
Video Input Signals	VGA + DisplayPort 1.2 + HDMI 1.4	Typical	22 W
Video Cables Supplied	VGA + DisplayPort + HDMI ¹	Maximum	64 W
Video Cable Length	1.8 m	Sleep-Mode	<0.3 W
USB Hub	USB 3.0 ²	Switch Off-Mode	<0.3 W
USB Cable Supplied	Yes	Power Supply	Internal
Audio-Out	Yes (3.5 mm)	Power Voltage	100 VAC – 240 VAC
		Voltage Dynamic Frequency	50 Hz – 60 Hz
SIGNAL INTERFACE / PERFORMANCE		ENVIRONMENTAL	
Horizontal Frequency	30 kHz - 83 KHz	Temperature	
Vertical Frequency	50 Hz - 75 Hz	Operating	0°C – 40°C
Native Resolution	1920 x 1200	Non-Operating	-20°C – 60°C
Maximum Pixel Clock Speed/Bandwidth		Humidity	
VGA	205 MHz	Operating	10% – 80%
HDMI™	165 MHz	Non-Operating	5% – 95%
DisplayPort™	165 MHz	Altitude	
Default Color Temperature	6500 K	Operating	0 m – 5000 m
Preset Display Modes	20	Non-Operating	0 ft – 40,000 ft
OSD Buttons	5	Arsenic-Free Glass	Yes
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian	PVC-Free	Yes
		Mercury-Free	Yes
		PCC % of Plastic Resins	>85%
MECHANICAL		COMPLIANCE	
Tilt Angle (Front / Back)	-5° / 30°	EPEAT	Silver
Swivel Angle (Left / Right)	+/- 45°	ENERGY STAR Rating	8.0
Lift (mm)	110	ULE	Gold
Pivot	+/- 90°	TCO	TCO Display 7.0 / TCO Edge 2.0
VESA® Mount (mm x mm)	100 x 100	RoHS (EU 2002/95/EC)	Yes
Cable Management	Yes	China Energy Efficiency Standard	Tier 2
Kensington® Lock	Yes	Windows Certification	Windows 7 / Windows 10
Bezel Color	Business Black		
Bezel Width			
Top (mm / inches)	2 / 0.08"		
Bottom (mm / inches)	22.7 / 0.89"		
Sides (mm / inches)	2 / 0.08"		
WARRANTY AND AVAILABILITY			
Warranty	3 Years		
Geography Availability	WW		

¹ US & Canada only.

² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen 1; 10 Gbit/s for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2.



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Lenovo

ThinkVision T24h-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
526.85 mm x 296.35 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2058 x 0.2058 mm

Dot/Pixel Per Inch (DPI/PPI)
123

Viewing Angle
(H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio
(typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen1
(DP 1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.1 Gen1
(by USB Type-C)

USB Downstream
4 x USB 3.1 Gen1 (1 BC)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN number: OA36190)

POWER

Power Consumption
(typical/max)
23W / 120W

Power Consumption
Sleep/O Mode
≤ 0.5W

Power Consumption
Switch-o Mode
≤ 0.3W

Energystar Power Consumption (P_{on}/E_{TEC})
16.36W / 53.37kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 75W*

Smart Power
Yes

Voltage Required
AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 24.1 mm

DIMENSIONS

Size Packed
(D x H x W, mm/inch)
620 x 149 x 423 mm
24.4 x 5.9 x 16.7 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch)
(lowest position)
205 x 420 x 539.8 mm
8.07 x 16.5 x 21.3 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch)
(highest position)
205 x 570 x 539.8 mm
8.07 x 22.4 x 21.3 inches

Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)
44.6 x 325.7 x 539.8 mm
1.8 x 12.8 x 21.3 inches

Min. Distance from Table
to Panel (lowest pixel at
bottom of screen, mm)
117.9 mm

Max. Distance from Table
to Panel (highest pixel at
top of screen, mm)
415 mm

Weight Packed (kg/lbs.)
8.1 kg / 17.86 lbs.

Weight Unpacked (kg/lbs.)
6.18 kg / 13.6 lbs.

Weight (monitor head only)
(kg/lbs.)
3.85 kg / 7.89 lbs.

Full Container Load
(40' STD / 20' STD)
1395 / 645 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) (NA only)
1 x USB Type-C to Type-C cable (1.8 m)
1 x USB Type-C to Type-A cable (1.8 m) (NA only)
Quick setup guide

CERTIFICATIONS

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



*Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision T24i-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
527.04 mm x 296.46 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)
93

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Brightness (peak)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen1

USB Downstream
4 x USB 3.2 Gen1 (1 x BC 1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN OA36190)

POWER

Power Consumption (typ./max.)
14W / 55W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
12.35W / 38.83kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max. range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Tiny Bracket Support
Yes (sold separately)

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 mm / 22.2 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
422.0 x 187.0 x 622.0 mm
16.61 x 7.36 x 24.49 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
205.0 x 409.3 x 539.8 mm
8.07 x 16.11 x 21.25 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
205.0 x 559.3 x 539.8 mm
8.07 x 22.02 x 21.25 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
46.8 x 326.5 x 539.8 mm
1.84 x 12.85 x 21.25 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)
106.62 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm)
557.0 mm

Weight Packed (kg/lbs.)
8.17 kg/18.01 lbs

Weight Unpacked (kg/lbs.)
5.90 kg/13.01 lbs.

Weight (monitor head only) (kg/lbs.)
3.30 kg/7.28 lbs.

Full Container Load (40' STD/20' STD)
1140/540 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-A to B cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision T24i-2L

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
535.0 mm x 313.0 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
527.04 mm x 296.46 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)
93

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen1

USB Downstream
4 x USB 3.2 Gen1 (1 x BC 1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN: 0A36190)

POWER

Power Consumption (typ./max.)
16W / 55W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
13W / 46kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max. range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

ThinkCentre M Series Tiny Support
Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) and Tiny VESA mount II (PN: 4XFON03161)

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 mm / 22.2 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
422.0 x 160.0 x 618.0mm
16.61 x 6.30 x 24.33 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
205.0 x 409.3 x 539.8mm
8.07 x 16.11 x 21.25 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
205.0 x 559.3 x 539.8mm
8.07 x 22.02 x 21.25 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
44.1 x 326.5 x 539.8mm
1.74 x 12.85 x 21.25 inches

Weight Packed (kg/lbs.)
8.40kg / 18.52 lbs.

Weight Unpacked (kg/lbs.)
5.90 kg / 13.01 lbs.

Weight (monitor head only) (kg/lbs.)
3.65kg / 8.05 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-A to B cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

Eyesafe Display Certification
Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision T24m-20

DISPLAY

Panel Size

23.8-inch

Screen Dimensions

535.1 mm x 313.1 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Active Area

527.0 mm x 296.5 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.2745 mm x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)

93

Viewing angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate

60 Hz

Brightness (typical)

250 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

72% NTSC (CIE 1931)

Color Support (typical)

16.7 Million

Color Depth

8-bit (6+FRC)

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x USB Type-C¹ Gen1
(DP1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2
1 x DP Out

Audio Signal

1 x Audio Out (3.5mm)

USB Hub

Yes

Ethernet

Yes (10M/100M/1000M)

USB Upstream

1 x USB3.2 Gen1
(1 by USB Type-C¹)

USB Downstream

4 x USB3.2 Gen1
(1 x BC1.2)

SPECIAL FEATURES

Software

Lenovo ThinkColour³ (Lenovo
Display Control Center)

POWER

Power Consumption (Typ./Max)

22W / 140W

Power Consumption Sleep/Off Mode

< 0.5W⁴

Power Consumption Switch-Off Mode

< 0.3W

Energystar Power Consumption (Pon/E_{TEC})

15W / 49kWh

Power Supply

Internal

USB Type-C¹ (DP Alt Mode) power delivery

Up to 90W⁵

Smart Power²

Yes

Voltage Required

AC 90 to 264 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 35°

Swivel Angle (left/right)

-45° / 45°

Lift (Max range)

150 mm

Pivot

-90° / 90°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny support

Yes, by Tiny monitor clamp II
(PN: 4XHQZ42451)
& Tiny VESA mount II
(PN: 4XFON03161)

ThinkCentre M Series Nano support

Yes, by Nano monitor clamp II
(PN: 4XHQZ42451)
& Nano VESA mount
(PN: 4XFOV81630)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width(side)

2.0 mm

Bezel Width(top/bottom)

2.0 / 22.0 mm

DIMENSION

Size Packed

(D x H x W, mm/inch)
161.0 x 480.0 x 604.0 mm
6.34 X 18.89 X 23.78 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Lowest position)

204.9 x 417.1 x 539.8 mm
8.09 x 16.42 x 21.25 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Highest position)

204.9 x 567.1 x 539.8 mm
8.09 x 22.33 x 21.25 inches

Size Unpacked w/o stand (Head Only) (D x H x W) (mm/inch)

44.4 x 325.9 x 539.8 mm
1.75 x 12.83 x 21.25 inches

Weight Packed (kg/lb)

8.9 kg / 19.7 lbs.

Weight Unpacked (kg/lb)

6.1 kg / 13.5 lbs.

Weight (Monitor Head Only) (kg/lb)

3.6 kg / 8.0 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x DP cable (1.8m) for US, Canada
1 x USB Type-C to Type-A cable (1.8m)
for US, Canada
1 x USB Type-C to Type-C cable (1.8m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

9.0

EPEAT

Gold

EU(2011/65/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Flicker Free

Yes

TÜV Low Blue Light (Hardware Solution)

Yes

Eyesafe Display Certification

Yes



¹ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum. ² The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. Up to 90W power delivery to compatible devices by USB Type-C, typical power delivery is 65W. ³ This software can only be used with Windows 10. ⁴ For DP/HDMI mode. ⁵ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

ThinkVision T24m-29

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
535.1 mm x 313.1 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
527.0 mm x 296.5 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.275 mm x 0.275 mm

Dot/Pixel Per Inch (DPI/PPI)
93

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
250 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
72% NTSC (CIE 1931)

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

Anti-Glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C¹ Gen1 (DP1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
1 x USB3.2 Gen1² (1 by USB Type-C¹)

USB Downstream
4 x USB3.2 Gen1² (1 x BC1.2)

MULTIMEDIA

Integrated Speakers
Yes (2 x 1W)

SPECIAL FEATURES

Software
Lenovo ThinkColour³
(Lenovo Display Control Center)

POWER

Power Consumption (Typ. / Max.)
22W / 140W

Power Consumption Sleep/Off Mode
< 0.5W⁴

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
15W / 49kWh

Power Supply
Internal

USB Type-C¹ (DP Alt Mode)
Power Delivery
Up to 90W⁵

Smart Power⁶
Yes

Voltage Required
AC 90 to 264 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 35°

Swivel Angle (Left / Right)
-45° / 45°

Lift Range
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny Monitor Clamp II (PN: 4XHOZ42451)⁷ & Tiny VESA Mount II (PN: 4XFON03161)⁷

ThinkCentre M Series Nano Support
Yes, by Nano Monitor Clamp II (PN: 4XHOZ42451)⁷ & Nano VESA Mount (PN: 4XFOV81630)⁷

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 22.0 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
161.0 x 480.0 x 604.0 mm
6.34 X 18.89 X 23.78 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
204.9 x 417.1 x 539.8 mm
8.09 x 16.42 x 21.25 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
204.9 x 567.1 x 539.8 mm
8.09 x 22.33 x 21.25 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
44.4 x 325.9 x 539.8 mm
1.75 x 12.83 x 21.25 inches

Weight Packed (kg / lb)
8.9 kg / 19.7 lbs.

Weight Unpacked (kg / lb)
6.1 kg / 13.5 lbs.

Weight (Monitor Head Only) (kg / lb)
3.6 kg / 8.0 lbs.

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

USB Cable (Cable Length)
1 x USB Type-C to Type-C Cable (1.8m)

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

TCO
9.0

EPEAT
Gold

RoHS (EU 2011/65/EC)
Yes

Windows Certification
Windows 10, Windows 11

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Flicker Free
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



eyesafe

¹ USB Type-C[®] and USB-C[®] are registered trademarks of USB Implementers Forum. | ² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2. | ³ This software can only be used with Windows 10 and Windows 11. | ⁴ For DP/HDMI mode. | ⁵ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting. | ⁶ The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. Up to 90W power delivery to compatible devices by USB Type-C, typical power delivery is 65W. | ⁷ Sold separately.

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Specifications may vary depending upon region.

ThinkVision T24t-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
535.12 mm x 313.12 mm

Panel Type
3-side NearEdgeless

Active Area
527.04 mm x 296.46 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 mm x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)
93

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Touch
Yes (10-point Projected Capacitive Touch)

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen 1 (DP 1.2 Alt Mode)
4 x USB Gen 1 (1 x BC1.2)
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen 1 (1 by USB Type-C)

USB Downstream
4 x USB 3.2 Gen1 (1 x BC1.2)

SPECIAL FEATURE

Software
Lenovo ThinkColour
(Lenovo Display Control Center)⁴

POWER

Power Consumption (typical/max)
25W/150W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

Energystar Power Consumption (P_{on}/E_{TEC})
17W / 56 kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 90W³

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50—60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 70°

Lift (Max range)
90 mm

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 22.2 mm

DIMENSIONS

Size Packed (D x H x W, mm/inch)
622.0 x 172.0 x 421.0 mm
24.49 x 6.77 x 16.57 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
244.1 x 340.5 x 539.8 mm
9.61 x 13.41 x 21.25 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
244.1 x 430.5 x 539.8 mm
9.61 x 16.95 x 21.25 inches

Size Unpacked w/o stand (Head Only) (D x H x W)(mm/inch)
44.1 x 326.5 x 539.8 mm
1.74 x 12.85 x 21.25 inches

Weight Packed (kg/lbs.)
8.31 kg/18.32 lbs.

Weight Unpacked (kg/lbs.)
5.85 kg/12.90 lbs.

Weight (Monitor Head Only) (kg/lbs.)
3.79 kg/8.36 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) for US, Canada
1 x USB Type-C to A cable (1.8 m) for US, Canada
1 x USB Type-C to C cable
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ Capable to work with selected compatible Android and Chrome system. ²USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. ³Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration and may decline with downstream USB ports connected or higher brightness setting. ⁴This software can only be used with Windows 10. Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.1 Gen 1; 10 Gbit/s for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2.

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ThinkVision T24v-20

DISPLAY

Panel Size
23.8-inch

Screen Dimensions
527.04 mm x 296.46 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)
93

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Brightness (peak)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

Audio Signal
1 x Audio Combo (3.5 mm; in/out)

USB Hub
Yes

USB Upstream
1 X USB 3.2 Gen1

USB Downstream
2 x USB 3.2 Gen1 (1 x BC1.2)

MULTI-MEDIA

Integrated Webcam
Yes (1080p, IRRGB camera)

Integrated Microphone
Yes

Integrated Speakers
Yes (2 x 3W)

SPECIAL FEATURES

Software
Lenovo ThinkColour (Lenovo Display Control Center)¹

POWER

Power Consumption (Typ./Max)
13W / 44W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
11.36W / 35.68kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny support
Yes (sold separately)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
1.8 mm

Bezel Width (top/bottom)
1.8 / 22.0 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
418.0 x 187.0 x 644.0 mm
16.46 x 7.36 x 25.35 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
205.0 x 434.0 x 539.8 mm
8.07 x 17.0 x 21.2 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
205.0 x 584.0 x 539.8 mm
8.07 x 23.0 x 21.2 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
48.35 x 344.3 x 539.8 mm
1.9 x 13.55 x 21.25 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)
114.1 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm)
560.56 mm

Weight Packed (kg/lbs.)
7.86kg / 17.33 lbs.

Weight Unpacked (kg/lbs.)
7.86kg / 17.33 lbs.

Weight (monitor head only) (kg/lbs.)
3.48kg / 7.67 lbs.

Full Container Load (40' STD / 20' STD)
1012/440 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-A to Type-B cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



¹This software can only be used with Windows 10

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. Enhanced Sign-In Security is not supported.

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Specifications may vary depending upon region.

ThinkVision T25d-10

DISPLAY

Panel Size
25.0 inches

Screen Dimensions (H x V)
533.45 x 338.76mm

Panel Type
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:10

Resolution
1920 x 1200 pixels

Refresh Rate
60Hz

Pixel Pitch (H x V)
0.2789 x 0.2823mm

Viewing Angle (H x V)
178°/178°

Response Time (gray to gray)
4ms (extreme mode)
6ms (normal mode)

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Brightness (typical)
300 cd/m2

Color Gamut sRGB (CIE 1931)
99%

Color Support
16.7M

CONNECTIVITY

Video Input Signals
HDMI 1.4 + DP 1.2 + VGA

Video Cables Supplied
DP + HDMI*

Video Cable Length
1.8m

USB Hub
Yes

USB Upstream
1 x USB 3.1 Gen1

USB Downstream
4 x USB 3.1 Gen1 (with 1 BC)

Audio Out
Yes (3.5mm)

POWER

Power Consumption (Typical/Max)
25W/66W

Power Consumption Sleep/O Mode
<0.5W

Power Consumption Switch O -Mode
<0.3W

Power Supply
Internal

ENERGY STAR (P_{on})
16.54W

ENERGY STAR (E_{tec})
52.06kWh

Voltage Required
100-240VAC (50/60Hz)

DIMENSIONS

Size Packed (D x H x W)
706 x 450 x 160mm/
27.79 x 17.72 x 6.30 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Lowest position)
260.4 x 399.5 x 548.7mm/
10.25 x 15.73 x 21.60 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Highest position)
260.4 x 509.5 x 548.7mm/
10.25 x 20.06 x 21.60 inches

Size Unpacked w/o stand (D x H x W)(mm/inch) (Head Only)
43.0 x 369.1 x 548.7mm/
1.69 x 14.53 x 21.60 inches

Weight Packed
7.8kg/17.20lbs.

Weight Unpacked
5.5kg/12.13lbs.

Weight (Monitor Head Only)
3.58kg/7.89lbs.

SPECIAL FEATURES

Anti-glare
Yes

Optional Soundbar Support
Yes

ThinkCentre Tiny Support
Yes

MECHANICAL

Tilt Angle (front/back)
-5°/30°

Swivel Angle (left/right)
+/-45°

Lift
Yes (110mm)

Pivot
+/-90°

VESA Mount Capability
Yes (100 x 100mm)

Kensington Lock Slot
Yes

Bezel Width (Side)
2.0mm

Bezel Width (top/bottom)
2.0/22.2mm

WHAT'S IN THE BOX

Monitor with stand
1 x Power Cable
1 x USB 3.1 Gen1 Cable
1 x HDMI Cable*
1 x DP Cable
Quick Setup Guide

CERTIFICATIONS

ENERGY STAR Rating
8.0

EU RoHS
Yes

CCC
Yes

TCO
TCO 8.0/TCO Edge 2.0

EPEAT
Silver

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 2

TÜV Eye Comfort
Yes



*For NA and LA only

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

Specifications

DISPLAY

Panel Size
27-inch

Screen Dimensions
608.80 mm x 354.10 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
596.74 mm x 335.66 mm

Backlight
Mini-LED
(with 1152 zones local dimming)

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.1554 mm x 0.1554 mm

Dot/Pixel Per Inch(DPI/PPI)
163

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
620 cd/m²

Brightness (peak)
1200 cd/m²

Contrast Ratio (typical)
1100:1
1M:1(HDR)

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99.5% DCI-P3,
100% sRGB,
100% BT.709,
73% BT.2020

Color Depth
10-bit (8+FRC)

Processor LUT
14-bit

Color Support (typical)
1.07 Billion

HDR Compliance
Dolby Vision® Approved
DisplayHDR™ 1000
HDR10
HLG

Local Dimming
1152 zones

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen2
(DP1.4 Alt Mode)
3 x HDMI 2.0
1 x DP 1.4
1 x DP 1.4 (Out)³

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
2 x USB3.2 Gen1 (1 by USB
Type-C, 1 by USB Type-B)
USB Downstream
4 x USB3.2 Gen1 (1x BC1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN 0A36190)

SPECIAL FEATURES

Factory Calibration
Yes (avg. ΔE<1)

PIP/PBP
Yes

KVM Switch
Yes

Software
Lenovo ThinkColour²
(Lenovo Display Control Center)

POWER

Power Consumption (Typ./Max)
70W / 270W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

Power Supply
Internal

USB Type-C Power Delivery(W)
Up to 100W¹

Smart Power
Yes

Voltage Required
AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)
-5°/ 35°

Swivel Angle (left/right)
+45°/ -45°

Lift (max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny support
Yes, by Tiny/Nano monitor clamp II (PN: 4XH0Z42451) & Tiny VESA mount II (PN: 4XFON03161)

ThinkCentre M Series Nano support
Yes, by Tiny/Nano monitor clamp II (PN: 4XH0Z42451) & Tiny VESA mount II (PN: 4XFON03161)

Kensington Lock Slot
Yes

Headphone Hook
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width(side)
2.0 mm

Bezel Width(top/bottom)
2.0 / 16.0 mm

WHAT' IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x DP cable (1.8m)
1 x HDMI cable (1.8m)
1 x USB Type-C to Type-C cable (1.5m)
1 x USB Type-A to Type-B cable (1.8m)
Shading Hood
Factory Calibration Report
Quick Setup Guide

DIMENSION

Size Packed (D x H x W, mm/ inch)
758 x 493 x 200 mm
29.84 x 19.41 x 7.87 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Lowest position)
234.1 x 458.8 x 613.1 mm
9.22 x 18.06 x 24.14 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Highest position)
234.1 x 593.8 x 613.1 mm
9.22 x 23.38 x 24.14 inches

Size Unpacked w/o stand (Head Only) (D x H x W)(mm/inch)
53.7 x 359.7 x 613.1 mm
2.11 x 14.16 x 24.14 inches

Weight Packed (kg/lb)
13.5kg / 29.76 lbs.

Weight Unpacked (kg/lb)
10.8kg / 23.81 lbs.

Weight (Monitor Head Only) (kg/ lb)
6.55kg / 14.44 lbs.

CERTIFICATION

CCC
Yes

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1 (professional monitor)

TÜV Rheinland Low Blue Light
Yes



¹ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

² Compatible with Windows 10 only

³ For USB Type-C input only

⁴ USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum.

ThinkVision E27q-20

DISPLAY

Panel Size
27-inch

Screen Dimensions
608.8 mm x 355.3 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
596.7 mm x 335.7 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
108

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
75Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Color Depth
8-bit

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 2W)

POWER

Power Consumption (typical/max)
30W / 40W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
21W / 65kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Swivel Angle (left/right)
360°

Lift Range
195 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre Tiny Support*
Yes, by Sandwich Mounting Kit
(PN: 4XHON04098)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

DIMENSION

Size Packed (D x H x W, mm/inch)
460.0 x 186.0 x 730.0 mm
18.11 x 7.32 x 28.74 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Lowest position)
220.0 x 379.0 x 613.6 mm
8.66 x 14.92 x 24.16 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Highest position)
220.0 x 574.0 x 613.6 mm
8.66 x 22.60 x 24.16 inches

Size Unpacked w/o stand (Head Only) (D x H x W) (mm/inch)
46.2 x 367.6 x 613.6 mm
1.82 x 14.47 x 24.16 inches

Weight Packed (kg/lb)
9.0 kg / 19.9 lbs.

Weight Unpacked (kg/lb)
6.6 kg / 14.6 lbs.

Weight (Monitor Head Only) (kg/lb)
4.5 kg / 9.8 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x HDMI cable (1.8m)
1 x Power cable (1.8m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

TÜV Rheinland Flicker Free
Yes

Eyesafe Certification
Yes



* Optional support.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision E28u-20 Monitor

DISPLAY

Panel Size
28-inch

Screen Dimensions
631.7 mm x 359.6 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
620.9 mm x 341.3 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.160 mm x 0.160 mm

Dot/Pixel Per Inch (DPI/PPi)
157

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate
60 Hz

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99% sRGB, 90% DCI-P3

Color Support (Typical)
1.07 Billion

Color Depth
10-bit

HDR Compliance
Yes (HDR10)

Anti-Glare
Yes

CONNECTIVITY

Video Signal
2 x HDMI 2.0
1 x DP 1.4

Audio Signal
2 x Audio Out (3.5 mm)

MULTIMEDIA

Integrated Speakers
Yes (2 x 2W)

SPECIAL FEATURES

Natural Low Blue Light
Yes

POWER

Power Consumption (Typ. / Max.)
30W / 50W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

**ENERGY STAR Power Consumption
(Pon / E_{TEC})**
25.25W / 78.48kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 22°

Swivel Angle (Left / Right)
+360° / -360°

Lift Range
200 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny VESA Mount II (PN: 4XFON03161)*

ThinkCentre M Series Nano Support
Yes, by Nano VESA Mount (PN: 4XFOV81630)*

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 22.8 mm

DIMENSION

**Size Packed
(D x H x W) (mm/inch)**
170.0 x 489.0 x 744.0 mm
6.69 x 19.25 x 29.29 inches

**Size Unpacked w/ Stand (Lowest Position)
(D x H x W) (mm/inch)**
220.0 x 380.6 x 636.9 mm
8.66 x 14.98 x 25.07 inches

**Size Unpacked w/ Stand (Highest Position)
(D x H x W) (mm/inch)**
220.0 x 580.6 x 636.9 mm
8.66 x 22.86 x 25.07 inches

**Size Unpacked w/o Stand (Head Only)
(D x H x W) (mm/inch)**
48.9 x 373.7 x 636.9 mm
1.93 x 14.71 x 25.07 inches

Weight Packed (kg / lb)
9.2 kg / 20.3 lbs.

Weight Unpacked (kg / lb)
6.8 kg / 15.0 lbs.

Weight (Monitor Head Only) (kg / lb)
4.6 kg / 10.1 lbs.

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

HDMI Cable (Cable Length)
1 x HDMI 2.0 Cable (1.8m)

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Silver

Volatile Organic Compound Certification
Yes (GREENGUARD)

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



* Sold separately.

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Specifications may vary depending upon region.

ThinkVision E29w-20

DISPLAY

Panel Size
29-inch

Screen Dimensions
683.6 mm x 299.1 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
672.8 mm x 283.8 mm

Backlight
WLED

Aspect Ratio
21:9

Resolution
2560 x 1080

Pixel Pitch
0.2628 mm x 0.2628 mm

Pixel Per Inch (DPI/PPI)
96

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
90 Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Color Depth
8-bit (Hi-FRC)

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5mm)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 3W)

Optional Soundbar Support
Yes (PN number: OA36190)

SPECIAL FEATURES

Software
Lenovo ThinkColour²
(Lenovo Display Control Center)

Sync Technology
AMD FreeSync™¹

POWER

Power Consumption (typical/max)
36W / 45W

Power Consumption Sleep/O Mode
< 0.3W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
13W / 40kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Swivel Angle (left/right)
360°

Lift (Max range)
155 mm

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
1.8 mm

Bezel Width (top / bottom)
1.8 / 26.4 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
796.0 x 155.0 x 395.0 mm
31.34 x 6.11 x 15.56 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Lowest Position)
220.0 x 331.1 x 688.4 mm
8.66 x 13.04 x 27.10 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Highest Position)
220.0 x 508.1 x 688.4 mm
8.66 x 20.00 x 27.10 inches

Size Unpacked w/o Stand (D x H x W, mm/inch) (Head Only)
47.5 x 320.0 x 688.4 mm
1.87 x 12.60 x 27.10 inches

Weight Packed (kg/lb)
8.5 kg / 18.7 lbs.

Weight Unpacked (kg/lb)
6.6 kg / 14.6 lbs.

Weight (Monitor Head Only) (kg/lb)
4.4 kg / 9.7 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x HDMI cable (1.8m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹AMD FreeSync works only with AMD Radeon series graphic card
²This software can only be used with Windows 10

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision P27h-28

DISPLAY

Panel Size
27-inch

Screen Dimensions (W x H, mm)
608.78 mm x 355.12 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
596.74 mm x 335.66 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
350 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
99% sRGB
99% BT.709
85% DCI-P3

Color Support (Typical)
16.7 Million

Processor LUT
8-bit

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen1 (DP1.2 Alt Mode)¹
1 x HDMI 1.4
1 x DP 1.2
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
1 x USB3.2 Gen1² (by USB Type-C)¹

USB Downstream
4 x USB3.2 Gen1² (1 x BC1.2)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 1W)

Optional Soundbar Support
Yes (PN: OA36190)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

POWER

Power Consumption (Typ. / Max.)
27W / 150W

Power Consumption Sleep/Off Mode
<0.5W

Power Consumption Switch-off Mode
<0.3W

ENERGY STAR Power Consumption (Pon/ETEC)
14.9W / 48.7kWh

Power Supply
Internal

USB Type-C Power Delivery (W)³
Up to 90W⁴

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 35°

Swivel Angle (Left / Right)
+45° / -45°

Lift (Max. Range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 23.9 mm

DIMENSIONS

Size Packed (D x H x W) (mm/inch)
463.0 x 182.0 x 722.0 mm
18.23 x 7.17 x 28.43 inches

Size Unpacked w/ Stand (D x H x W) (mm/inch) (Lowest Position)
208.0 x 425.9 x 614.0 mm
8.19 x 16.77 x 24.17 inches

Size Unpacked w/ Stand (D x H x W) (mm/inch) (Highest Position)
208.0 x 563.9 x 614.0 mm
8.19 x 22.20 x 24.17 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
47.7 x 369.1 x 614.0 mm
1.88 x 14.53 x 24.17 inches

Weight Packed (kg/lb)
9.51 kg / 20.92 lbs.

Weight Unpacked (kg/lb)
7.43 kg / 16.38 lbs.

Weight (Monitor Head Only) (kg/lb)
4.99 kg / 11.00 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x DP cable (1.8m) (NA & Brazil only)
1 x USB Type-C to Type-C cable (1.8m)
1 x USB Type-C to Type-A cable (1.8m) (NA & Brazil only)
Factory calibration report
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
8.0

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10, Windows 11

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



¹ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum.

² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

³ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

⁴ Up to 90W power delivery to compatible devices by USB Type-C.

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Specifications may vary depending upon region.

ThinkVision P27h-30

DISPLAY

Panel Size
27-inch

Screen Dimensions (W x H, mm)
348.6 mm x 608.6 mm

Panel Type
4-side NearEdgeless
In-Plane Switching

Active Area
596.7 mm x 335.7 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode),
14ms (Off Mode)

Refresh Rate
60 Hz

Brightness (Typical)
350 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
95% DCI-P3, 99% sRGB, 99% BT.709

Color Support (Typical)
1.07 Billion

Anti-Glare
Yes

HDR10 (Decoding)
Yes

CONNECTIVITY

Video Signal
1 x USB 3.2 Type-C¹ Gen2 (DP 1.4 Alt Mode)
1 x HDMI 2.0
1 x DP 1.4
1 x DP 1.4 Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
2 x USB3.2 Gen1² (1 by USB Type-C¹,
1 by USB Type-B)

USB Downstream
5 x USB3.2 Gen1² (1 x USB Type-C¹, 15W,
4 x USB Type-A)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Yes (ThinkColour)

Modular Camera / Speaker Support
Yes (optional support³)

POWER

Power Supply
Internal

USB Type-C Power Delivery (W)⁴
Up to 100W

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
+45° / -45°

Lift (Max. Range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 2.0 mm

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable
1 x Power Cable

DP Cable (Cable Length)
DP 1.4 Cable (1.8m, for US & Canada)

USB Cable (Cable Length)
1 x USB-C¹ Gen2 (1m)
1 x USB-A to USB-B (1.8m)

Factory Calibration Report
Yes

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
8.0

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 10, Windows 11

TÜV Rheinland Eye Safe
Yes

TÜV Rheinland Eye Comfort
Yes



¹ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum.

² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

³ Compatible with ThinkVision Monitor Camera MC60 and ThinkVision Monitor Soundbar MS30.

⁴ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

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Specifications may vary depending upon region.

ThinkVision P27q-20

DISPLAY

Panel Size
27-inch

Screen Dimensions
596.74 mm x 335.66 mm

Panel Type
4-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m2

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x DP 1.2 (out)

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB3.1 Gen1 (by USB Type-B)

USB Downstream
4 x USB3.1 Gen1 (1 BC)

SPECIAL FEATURES

Software
Lenovo ThinkColour (Lenovo
Display Control Center)¹

POWER

Power Consumption (typical/max)
22W / 57W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption
(P_{on}/E_{TEC})
18W / 57kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (Max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 X 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 2.0 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
182.0 x 463.0 x 722.0 mm /
7.17 x 18.23 x 28.43 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch) (lowest position)
208.0 x 441.5 x 613.8 mm /
8.19 x 17.38 x 27.17 inches

Size Unpacked w/ Stand
(D x H x W, mm/inch) (highest position)
208.0 x 576.5 x 613.8 mm /
8.19 x 22.70 x 27.17 inches

Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)
46.9 x 353.8 x 613.8 mm /
1.85 x 13.92 x 27.17 inches

Min. Distance from Table to Panel
(lowest pixel at bottom of screen, mm)
97.3 mm

Max. Distance from Table to Panel
(highest pixel at top of screen, mm)
567.9 mm

Weight Packed (kg/lbs.)
9.26 kg / 20.37 lbs.

Weight Unpacked (kg/lbs.)
7.12 kg / 15.7 lbs.

Weight (monitor head only) (kg/lbs.)
4.64 kg / 10.23 lbs.

Full Container Load (40' STD / 20' STD)
792 / 352 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-B to Type-A cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy
E ciency Standard
Tier 1

TÜV Rheinland
Eye Comfort
Yes



¹This software can only be used with Windows 10

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision P27q-30

DISPLAY

Panel Size
27-inch

Screen Dimensions (W x H, mm)
608.6 mm x 348.6 mm

Panel Type
4-side NearEdgeless
In-Plane Switching

Active Area
596.7 mm x 335.7 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate
60 Hz

Brightness (Typical)
350 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
99% sRGB, 99% BT.709,
95% DCI-P3

Color Support (Typical)
1.07 Billion

Color Depth
10-bit (8+FRC)

HDR Compliance
Yes (HDR 10 Decoding)

Anti-Glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 2.0
1 x DP 1.4
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen1¹ (by USB Type-B)

USB Downstream
4 x USB 3.2 Gen1¹ (1 x BC 1.2)

MULTIMEDIA

Modular Camera/Speaker Support
Yes (Optional Support²)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Lenovo ThinkColour
(Lenovo Display Control Center)³

Natural Low Blue Light
Yes

POWER

Power Consumption (Typ. / Max.)
23W / 68W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
20W / 60kWh

Power Supply
Internal

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
+45° / -45°

Lift (Max. Range)
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 2.0 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
148.0 x 525.0 x 690.0 mm
5.83 x 20.67 x 27.17 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
204.5 x 380.3 x 611.9 mm
8.05 x 14.97 x 24.09 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
204.5 x 535.3 x 611.9 mm
8.05 x 21.07 x 24.09 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
48.0 x 353.4 x 611.9 mm
1.89 x 13.91 x 24.09 inches

Weight Packed (kg/lb)
10.0 kg / 22.1 lbs.

Weight Unpacked (kg/lb)
6.8 kg / 15.0 lbs.

Weight (Monitor Head Only) (kg/lb)
4.7 kg / 10.4 lbs.

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable
1 x Power Cable (1.8m)

DP Cable (Cable Length)
1 x DP 1.4 Cable (1.8m)

USB Cable
1 x USB Type-A to Type-B Cable (1.8m)

Factory Calibration Report
Yes

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
Yes

TCO Edge
Yes

EPEAT
Gold

RoHS (EU 2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

² Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar.

³ This software can only be used with Windows 10 & Windows 11.

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Specifications may vary depending upon region.

ThinkVision P27u-20

DISPLAY

Panel Size
27-inch

Screen Dimensions (W x H, mm)
608.8 mm x 355.3 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
596.7 mm x 335.7 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.1554 mm x 0.1554 mm

Dot/Pixel Per Inch (DPI/PPI)
163

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
400 cd/m²

Brightness (Peak)
450 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
99.5% Adobe RGB (CIE 1931)
99.1% DCI-P3 (CIE 1976)
100% sRGB (CIE 1976)
100% BT.709 (CIE 1976)
83.7% BT.2020 (CIE 1976)

Color Support (Typical)
1.07 Billion

Color Depth
10-bit (8+FRC)

HDR Compliance
Yes (DisplayHDR™ 400)

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x Thunderbolt™ 4 In
1 x Thunderbolt™ 4 Out
2 x HDMI 2.0
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
2 x USB3.2 Gen1¹ (1 by USB Type-B,
1 by Thunderbolt™ 4)

USB Downstream
3 x USB3.1 Gen1¹
1 x USB Type-C (Data & Power Delivery)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 3W)

Optional Soundbar Support
Yes (PN number: 0A36190)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<1)

KVM Switch
Yes

Software
Lenovo ThinkColour (Lenovo Display
Control Center)²

Smart Sensor
Yes (Smart Light)

Others
Shading Hood³

POWER

Power Consumption (Typ. / Max.)
35W / 240W

Power Consumption Sleep/Off Mode
<0.5W

Power Consumption Switch-off Mode
<0.3W

**ENERGY STAR Power Consumption
(Pon/ETEC)**
26W / 97kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
Up to 27W⁴

TBT Power Delivery (W)
Yes (Up to 100W)

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 35°

Swivel Angle (Left / Right)
-45° / 45°

Lift (Max. Range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny Monitor Clamp II
(PN: 4XHOZ42451)³ & Tiny VESA
Mount II (PN: 4XFON03161)³

ThinkCentre M Series Nano Support
Yes, by Nano Monitor Clamp II
(PN: 4XHOZ42451)³ & Nano VESA
Mount (PN: 4XFOV81630)³

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 23.6 mm

DIMENSIONS

Size Packed (D x H x W) (mm/inch)
187.0 x 510.0 x 732.0 mm
7.36 x 20.08 x 28.82 inches

**Size Unpacked w/ Stand (D x H x W)
(mm/inch) (Lowest Position)**
219.9 x 421.4 x 613.8 mm
8.66 x 16.59 x 24.16 inches

**Size Unpacked w/ Stand (D x H x W)
(mm/inch) (Highest Position)**
219.9 x 556.4 x 613.8 mm
8.66 x 21.90 x 24.16 inches

**Size Unpacked w/o Stand (Head Only)
(D x H x W) (mm/inch)**
52.9 x 368.8 x 613.8 mm
2.08 x 14.52 x 24.16 inches

Weight Packed (kg / lbs.)
12.8 kg / 28.1 lbs.

Weight Unpacked (kg / lbs.)
8.0 kg / 17.6 lbs.

Weight (Monitor Head Only) (kg / lbs.)
5.4 kg / 11.9 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x DP cable (1.8m) for US & Canada only⁵
1 x HDMI cable (1.8m) for PRC SA only⁵
1 x USB Type-B to Type-A cable (1.8m)⁵
1 x Thunderbolt™ 4 cable (1.0m, 40 Gbps)
Factory calibration report
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

EPEAT
Gold

RoHS (EU 2011/65/EU)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



¹ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

² This software can only be used with Windows 10.

³ Sold separately.

⁴ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

⁵ Optional.

ThinkVision S27e-20

DISPLAY

Panel Size
27-inch

Screen Dimensions
612.49 mm x 367.69 mm

Panel Type
In-Plane Switching
3-side NearEdgeless

Active Area
597.89 mm x 336.31 mm

Backlight
LED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.3114 x 0.3114 mm

Dot/Pixel Per Inch (DPI/PPI)
82

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Anti-Glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x VGA

Audio Signal
1 x Audio Out (3.5 mm)

MULTIMEDIA

Optional Soundbar Support
Yes (PN number: OA36190)

SPECIAL FEATURES

Sync Technology
AMD FreeSync™*

POWER

Power Consumption (typical/max)
18W / 24W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
48W / 115kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50—60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5°/22°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny VESA mount II (PN: 4XFON03161)

ThinkCentre M Series Nano Support
Yes, by Nano VESA mount (PN: 4XFOV81630)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.5 mm

Bezel Width (top/bottom)
2.5 / 22.4 mm

DIMENSIONS

Size Packed (D x H x W, mm/inch)
126.0 x 455.0 x 710.0 mm
4.96 x 17.91 x 27.95 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
182.5 x 475.8 x 612.5 mm
7.18 x 18.73 x 24.11 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
182.5 x 475.8 x 612.5 mm
7.18 x 18.73 x 24.11 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
43.2 x 367.7 x 612.5 mm
1.70 x 14.48 x 24.11 inches

Weight Packed (kg/lbs.)
6.42 kg / 14.15 lbs.

Weight Unpacked (kg/lbs.)
4.6kg / 10.14 lbs.

Weight (monitor head only) (kg/lbs.)
3.6kg / 7.94 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes



*AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards.

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Specifications may vary depending upon region.

ThinkVision S28u-10

DISPLAY

Panel Size
28-inch

Screen Dimensions
631.928 mm x 359.78 mm

Panel Type
3-side NearEdgeless,
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Refresh Rate
60 Hz

Pixel Pitch (H x V)
0.16 x 0.16

Dot/Pixel Per Inch (DPI/PPI)
157.35

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB,
90% DCI-P3

Color Support (typical)
1.07 Billion

CONNECTIVITY

Video Input Signals
HDMI 2.0 + DP 1.2

Audio Signal
1 x Audio Out (3.5mm)

POWER

Power Consumption (Typical/Max)
31W / 48W

Power Consumption Sleep/O Mode
<0.3W

Power Consumption Switch O -Mode
<0.3W

Power Supply
Internal

Energystar Power Consumption (P_{on}/E_{TEC})
24.28W / 75.41kWh

Voltage Required
AC 90 to 264 V (50/60 Hz)

DIMENSIONS

Size Packed (D x H x W) (mm/inch)
127 x 723 x 452 mm /
5 x 28.46 x 17.80 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position)
229.99 x 450.82 x 636.94 mm /
9.05 x 17.72 x 25.08 inches

Size Unpacked w/o stand (D x H x W) (mm/inch) (Highest position)
229.99 x 450.82 x 636.94 mm /
9.05 x 17.72 x 25.08 inches

Size Unpacked w/o stand (D x H x W) (mm/inch) (Head Only)
49.2 x 373.68 x 636.94 mm /
1.94 x 14.71 x 25.08 inches

Weight Packed
7.0 kg / 15.43 lbs.

Weight Unpacked
5.24 kg / 11.55 lbs.

Weight (Monitor Head Only)
4.58 kg / 10.10 lbs.

SPECIAL FEATURES

Anti-glare
Yes

ThinkCentre Tiny Support
Yes

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 22.8 mm

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATIONS

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

Eyesafe Display Certification
Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision T27h-20

DISPLAY

Panel Size
27-inch

Screen Dimensions
596.74 mm x 335.66 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen1
(DP 1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.1 Gen1
(by USB Type-C)

USB Downstream
4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typ./max.)
23W / 122W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
18.1W / 57.6kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 75W*

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2 mm

Bezel Width (top/bottom)
2 / 23.87 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
694.0 x 163.0 x 480.0 mm
27.32 x 6.42 x 18.90 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
614.0 x 429.4 x 208.0 mm
24.17 x 16.9 x 8.19 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
614.0 x 564.4 x 208.0 mm
24.17 x 22.22 x 8.19 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
614.0 x 369.1 x 46.7 mm
24.17 x 14.53 x 1.84 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)
85.2 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm)
564.4 mm

Weight Packed (kg/lbs.)
9.75 kg / 21.50 lbs.

Weight Unpacked (kg/lbs.)
7.6 kg / 16.76 lbs.

Weight (monitor head only) (kg/lbs.)
5.09 kg / 11.22 lbs.

Full Container Load (40' STD / 20' STD)
952 / 448 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) (NA only)
1 x USB Type-C to Type-C cable (1.8 m)
1 x USB Type-C to Type-A cable (1.8 m) (NA only)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



*Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

ThinkVision T27h-2L

DISPLAY

Panel Size
27-inch

Screen Dimensions
596.74 mm x 335.66 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
596.74 mm x 335.66 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C¹ Gen1
(DP 1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.1 Gen1
(1 by USB Type-C)

USB Downstream
4 x USB 3.1 Gen1 (1 x BC1.2)

SPECIAL FEATURES

Software
Lenovo ThinkColour (Lenovo
Display Control Center)³

POWER

**Power Consumption
(typ./max.)**
23W / 122W

**Power Consumption
Sleep/O Mode**
< 0.5W

**Power Consumption
Switch-o Mode**
< 0.3W

**ENERGY STAR Power
Consumption (P_{on}/E_{TEC})**
18.1W / 57.6kWh

Power Supply
Internal

**USB Type-C Power
Delivery (W)**
up to 75 W⁵

Smart Power²
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (Max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 23.87 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
694.0 x 163.0 x 480.0 mm
27.32 x 6.42 x 18.90 inches

**Size Unpacked w/ Stand
(D x H x W, mm/inch)
(lowest position)**
614.0 x 429.4 x 208.0 mm
24.17 x 16.9 x 8.19 inches

**Size Unpacked w/ Stand
(D x H x W, mm/inch)
(highest position)**
614.0 x 564.4 x 208.0 mm
24.17 x 22.22 x 8.19 inches

**Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)**
614.0 x 369.1 x 46.7 mm
24.17 x 14.53 x 1.84 inches

Weight Packed (kg/lbs.)
9.75 kg / 21.50 lbs.

Weight Unpacked (kg/lbs.)
7.6 kg / 16.76 lbs.

Weight (monitor head only) (kg/lbs.)
5.09 kg / 11.22 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) (US & Canada only)
1 x USB Type-C to Type-C cable (1.8 m)
1 x USB Type-C to Type-A cable
(1.8 m) (US & Canada only)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0
CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

**China Energy Efficiency
Standard**
Tier 1

TÜV Rheinland Eye Comfort
Yes

**TÜV Rheinland Low Blue
Light (Hardware Solution)**
Yes

Eyesafe Display Certification
Yes



¹USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum.

²The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device.

³This software can only be used with Windows 10

⁴Compatible ThinkCentre Nano PCs include ThinkCentre M90n, ThinkCentre M90n IoT, ThinkCentre M75n, and ThinkCentre M75n IoT.

⁵Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision T27h-30 Monitor

DISPLAY

Panel Size
27-inch

Screen Dimensions
608.8 mm x 355.1 mm

Panel Type
3-side Borderless In-Plane Switching

Active Area
596.7 mm x 335.7 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate
60 Hz

Brightness (Typical)
350 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99% sRGB (CIE 1931)

Color Support (Typical)
16.7 Million

Color Depth
8-bit

Anti-Glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C¹ (DP 1.4 Alt Mode)
1 x HDMI 2.0
1 x DP 1.4
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
1 x USB 3.2 Gen 1² (by USB Type-C¹)

USB Downstream
4 x USB 3.2 Gen1² (1 x BC 1.2)

SPECIAL FEATURES

Software
Lenovo ThinkColour
(Lenovo Display Control Center)³

Natural Low Blue Light
Yes

Modular Camera/Speaker Support
Yes (Optional Support⁴)

POWER

Power Consumption (Typ. / Max.)
26W / 148W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
23W / 71kWh

Power Supply
Internal

USB Type-C¹ (DP Alt Mode)
Power Delivery⁵
Up to 90W

Smart Power⁶
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
-45° / 45°

Lift Range
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 18.0 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
525.0 x 148.0 x 690.0 mm
20.67 x 5.83 x 21.17 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
204.5 x 390.4 x 613.6 mm
8.05 x 15.37 x 24.16 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
204.5 x 545.4 x 613.6 mm
8.05 x 21.47 x 24.16 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
50.0 x 363.5 x 613.6 mm
1.97 x 14.31 x 24.16 inches

Weight Packed (kg / lb)
10.1 kg / 22.3 lbs.

Weight Unpacked (kg / lb)
6.9 kg / 15.2 lbs.

Weight (Monitor Head Only) (kg / lb)
4.8 kg / 10.6 lbs.

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

DP Cable (Cable Length)
1 x DP 1.4 Cable (1.8m) for US, Canada, and Brazil only

USB Cable (Cable Length)
1 x USB Type-C¹ to Type-C¹ Cable (1.8m)
1 x USB Type-C¹ to Type-A Cable (1.8m) for US, Canada, and Brazil only

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
Yes

TCO Edge
Yes

EPEAT
Gold

RoHS (EU 2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2. | ³ This software can only be used with Windows 10 & Windows 11. | ⁴ Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | ⁵ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting. | ⁶ The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device.

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Specifications may vary depending upon region.

ThinkVision T27hv-20

DISPLAY

Panel Size
27-inch

Screen Dimensions
608.78 mm x 355.13 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
596.74 mm x 335.67 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)
109

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
16.7 Million

Color Depth
8-bit

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C² Gen1
(DP1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2
1 x DP 1.2 out

Audio Signal
1 x Audio combo (3.5 mm; in/out)

USB Hub
Yes

Ethernet
Yes(10M/100M/1000M)

USB Upstream
1 x USB3.2 Gen1
(1 by USB Type-C Gen1)

USB Downstream
4 x USB 3.2 Gen1 (1 x BC1.2)

MULTI-MEDIA

Integrated Webcam
Yes (1080p, IRRGB camera)

Integrated Microphone
Yes

Integrated Speakers
Yes (2 x 3W)

SPECIAL FEATURES

Software
Lenovo ThinkColour (Lenovo
Display Control Center)¹
Yes (Glance by Mirametrix®)¹

Smart Sensor
Yes

POWER

Power Consumption (Typ./Max)
25W / 148W

Power Consumption Sleep/O Mode
0.5W

Power Consumption Switch-o Mode
0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
20.59W / 66.47kWh

Power Supply
Internal

USB Type-C power delivery (W)
Up to 90W³

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny support
Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) & Tiny VESA mount II (PN: 4XFON03161)

ThinkCentre M Series Nano support

Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) & Nano VESA mount (PN: 4XFOV81630)

Kensington Lock Slot
Yes

Headphone Hook
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 50.07 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
159.00 x 515.00 x 860.00 mm
6.26 x 20.28 x 33.86 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
208.00 x 473.60 x 613.60 mm
8.19 x 18.65 x 24.16 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
208.00 x 608.60 x 613.60 mm
8.19 x 23.96 x 24.16 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
45.50 x 412.60 x 613.60 mm
1.79 x 16.24 x 24.16 inches

Weight Packed (kg/lbs.)
10.55kg / 23.26 lbs

Weight Unpacked (kg/lbs.)
7.35kg / 16.20 lbs.

Weight (monitor head only) (kg/lbs.)
4.85kg / 10.69 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x USB Type-C to Type-C cable (1.8 m)
1 x DP cable (1.8m) (NA only)
1 x HDMI cable (1.8m) (PRC only)
1 x USB Type-C to Type-A cable (1.8m) (NA only)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes

Eyesafe Display Certification
Yes



Lenovo

¹This software can only be used with Windows 10

²USB Type-C[®] and USB-C[®] are registered trademarks of USB Implementers Forum

³Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. Enhanced Sign-in Security is not supported.

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Specifications may vary depending upon region.

ThinkVision T27i-30 Monitor

DISPLAY

Panel Size
27-inch

Screen Dimensions
607.1 mm x 354.1 mm

Panel Type
3-side Borderless In-Plane Switching

Active Area
597.9 mm x 336.3 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.3114 mm x 0.3114 mm

Dot/Pixel Per Inch (DPI/PPI)
82

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate
60 Hz

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99% sRGB (CIE 1931)

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

Anti-Glare
Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x DP 1.2

1 x VGA

Audio Signal

1 x Audio Out (3.5 mm)

USB Hub

Yes

USB Upstream

1 x USB 3.2 Gen 1¹ (by USB Type-B)

USB Downstream

4 x USB 3.2 Gen1¹ (1 x BC 1.2)

SPECIAL FEATURES

Software

Lenovo ThinkColour
(Lenovo Display Control Center)²

Natural Low Blue Light

Yes

Modular Camera/Speaker Support

Yes (Optional Support³)

POWER

Power Consumption (Typ. / Max.)
24W / 65W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
15W / 50kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 23.5°

Swivel Angle (Left / Right)
+45° / -45°

Lift Range
155 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 17.6 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
525.0 x 148.0 x 690.0 mm
20.67 x 5.83 x 21.17 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
204.5 x 389.3 x 611.9 mm
8.05 x 15.33 x 24.09 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
204.5 x 544.3 x 611.9 mm
8.05 x 21.43 x 24.09 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
50.0 x 362.5 x 611.9 mm
1.97 x 14.27 x 24.09 inches

Weight Packed (kg / lb)
10.1 kg / 22.3 lbs.

Weight Unpacked (kg / lb)
6.9 kg / 15.2 lbs.

Weight (Monitor Head Only) (kg / lb)
4.9 kg / 10.8 lbs.

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

DP Cable (Cable Length)
1 x DP 1.2 Cable (1.8m)

USB Cable (Cable Length)
1 x USB Type-A to Type-B Cable (1.8m)

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
Yes

TCO Edge
Yes

EPEAT
Gold

RoHS
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

² This software can only be used with Windows 10 & Windows 11. | ³ Modular VoIP solution (ThinkVision MC30 Monitor Soundbar and ThinkVision MC60 Monitor Webcam) is sold separately.

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Specifications may vary depending upon region.

ThinkVision T27q-20

DISPLAY

Panel Size

27-inch

Screen Dimensions

596.74 mm x 335.66 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2331 x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)

109

Viewing angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (extreme mode)
6ms (normal mode)

Refresh Rate

60 Hz

Brightness (typical)

350 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

99% sRGB

Color Support (typical)

16.7 Million

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5 mm)

USB Hub

Yes

USB Upstream

1 x USB 3.1 Gen1
(by USB Type-B)

USB Downstream

4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typ./max.)

23W / 65W

Power Consumption

Sleep/O Mode
< 0.5W

Power Consumption

Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})

17.4W / 54.4kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 35°

Swivel Angle (left/right)

+45° / -45°

Lift (max range)

135 mm

Pivot

-90° / 90°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

2 mm

Bezel Width (top/bottom)

2 / 23.87 mm

DIMENSION

Size Packed

(D x H x W, mm/inch)
694 x 163 x 480 mm
27.32 x 6.42 x 18.9 inches

Size Unpacked w/ Stand (lowest position)

(D x H x W, mm/inch)
614 x 429.4 x 208 mm
24.17 x 16.9 x 8.19 inches

Size Unpacked w/ Stand (highest position)

(D x H x W, mm/inch)
614 x 564.4 x 208 mm
24.17 x 22.22 x 8.19 inches

Size Unpacked w/o Stand (head only)

(D x H x W, mm/inch)
614 x 369.1 x 46.7 mm
24.17 x 14.53 x 1.84 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)

85.2 mm

Max. Distance from Table to Panel (highest pixel at bottom of screen, mm)

564.4 mm

Weight Packed (kg/lbs.)

9.59 kg / 21.14 lbs.

Weight Unpacked (kg/lbs.)

7.44 kg / 16.4 lbs.

Weight (Monitor Head Only) (kg/lbs.)

4.93 kg / 10.87 lbs.

Full Container Load (40' STD / 20' STD)

952 / 448 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power Cable (1.8 m)
1 x DP cable (1.8 m)
1 x USB Type-B to Type-A cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating

8.0

CCC

Yes

TCO

8.0

TCO Edge

2.0

EPEAT

Gold

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision P32p-20

DISPLAY

Panel Size
31.5-inch

Screen Dimensions
697.31 mm x 392.23 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.1816 x 0.1816 mm

Dot/Pixel Per Inch (DPI/PPI)
140

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB
99% BT.709
90% DCI-P3

Color Support (typical)
1.07 Billion

Color Depth
10-bit

Processor LUT
14-bit

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C¹ Gen1 (DP1.2 Alt Mode)
1 x HDMI 2.0
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
2 x USB 3.2 Gen1 (1 by USB Type-C, 1 by USB Type-B)

USB Downstream
3 x USB 3.2 Gen1 (1 x BC1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN:OA36190)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Lenovo ThinkColour (Lenovo Display Control Center)²

KVM Switch
Yes

POWER

Power Consumption (typ./max.)
36W / 186W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
27W / 84kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 90 W³

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max. range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny support
Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) & Tiny VESA mount II (PN: 4XFON03161)⁴

ThinkCentre M Series Nano support

Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) & Nano VESA mount (PN: 4XFOV81630)⁴

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 24.1 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
528 x 190 x 845 mm
20.79 x 7.48 x 32.27 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
235.0 x 469.4 x 714.6 mm
9.25 x 18.48 x 28.13 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
235.0 x 604.4 x 714.6 mm
9.25 x 23.79 x 28.13 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
714.6 x 426.0 x 51.0 mm
28.13 x 16.77 x 2.01 inches

Weight Packed (kg/lbs.)
13.30 kg/29.32 lbs.

Weight Unpacked (kg/lbs.)
10.21 kg/22.51 lbs.

Weight (monitor head only) (kg/lbs.)
6.96 kg/15.34 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) (for US and Canada only)
1 x USB Type-C to Type-C cable (1.8 m)
1 x USB Type-A to Type-B cable (1.8 m)
Factory calibration report
Quick setup guide

CERTIFICATION

ENERGY STAR
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



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²This software can only be used with Windows 10

³Up to 90W power delivery to compatible devices by USB Type-C. Listed as maximum capacity of power delivery. Actual capacity may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

⁴Accessories sold separately

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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ThinkVision P34w-20

DISPLAY

Panel Size

34.14-inch

Screen Dimensions

812.1 mm x 359.5 mm

Panel Type

In-Plane Switching

Active Area

799.8 mm x 334.8 mm

Curvature

3800R

Backlight

WLED

Aspect Ratio

21:9

Resolution

3440 x 1440

Pixel Pitch

0.2325 mm x 0.2325 mm

Dot/Pixel Per Inch (DPI/PPI)

109

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode)

6ms (Normal Mode)

Refresh Rate

60 Hz

Brightness (Typical)

300 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut

99% sRGB

Color Support (Typical)

1.07 Billion

Color Depth

8-bit + FRC

HDR Compliance

Yes

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x USB3.2 Gen1 Type-C (DP 1.2 Alt Mode)

2 x HDMI 2.0

1 x DP 1.2

1 x DP Out

Audio Signal

1 x Audio Out (3.5 mm)

USB Hub

Yes

Ethernet

Yes (10M/100M/1000M)

USB Upstream

1 x USB3.2 Gen1 Type-C

1 x USB3.2 Gen1 Type-B

USB Downstream

1 x USB3.2 Gen1 Type-C

3 x USB3.2 Gen1 Type-A

DaisyChain Support

Yes (DP Out)

MULTI-MEDIA

Integrated Speakers

Yes (2 x 3W)

SPECIAL FEATURES

Factory Calibration

Yes (Avg. Delta E<2)

PIP/PBP

Yes

KVM Switch

Yes

Software

Lenovo ThinkColour (Lenovo Display

Control Center)²

POWER

Power Consumption (Typ. / Max)

36W / 230W

Power Consumption Sleep/ Off Mode

<0.5W

Power Consumption Sleep/Off Mode

<0.3W

ENERGY STAR Power Consumption

(Pon/E_{TEC})

30W / 93kWh

Power Supply

Internal

USB Type-C Power Delivery (W)

Up to 100W

Smart Power

Yes

Voltage Required

AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front/Back)

-5°/ 35°

Swivel Angle (Left/Right)

-45°/ 45°

Lift (Max. Range)

150 mm

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support

Yes, by Tiny Monitor Clamp II

(PN: 4XHOZ42451⁷)

ThinkCentre M Series Nano Support

Yes, by Nano Monitor

Clamp II (PN: 4XHOZ42451⁷)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (Side)

9.5 mm

Bezel Width (Top/Bottom)

9.5 / 28.4 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)

220.0 x 475.0 x 937.0 mm

8.66 x 18.70 x 36.89 inches

Size Unpacked w/ Stand (D x H x W)

(mm/inch) (Lowest Position)

245.0 x 469.3 x 817.3 mm

9.65 x 18.48 x 32.18 inches

Size Unpacked w/ Stand (D x H x W)

(mm/inch) (Highest Position)

245.0 x 621.4 x 817.3 mm

9.65 x 24.46 x 32.18 inches

Size Unpacked w/o Stand (Head Only)

(D x H x W) (mm/inch)

76.8 x 372.7 x 817.3 mm

3.02 x 14.67 x 32.18 inches

Weight Packed (kg/lbs.)

15.5 kg / 34.2 lbs.

Weight Unpacked (kg/lbs.)

10.8 kg / 23.8 lbs.

Weight (Monitor Head Only) (kg/lbs.)

7.4 kg / 16.2 lbs.

WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8m)

1 x DP cable (1.8m) (NA only)

1 x USB Type-C to Type-A cable

(1.8m) (NA only)

1 x USB Type-C cable (1.8m)

Factory calibration report

Quick setup guide

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

9.0

EPEAT

Gold

RoHS (EU/2011/65)

Yes

Windows Certification

Windows 10, Windows 11

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Flicker Free

Yes

TÜV Low Blue Light (Hardware

Solution)

Yes

Eyesafe Display Certification

Yes



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Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

ThinkVision P40w-20

DISPLAY

Panel Size
39.7-inch

Screen Dimensions
942.6 mm x 414.6 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
929.3 mm x 392 mm

Curvature
2500R

Backlight
WLED

Aspect Ratio
21:9

Resolution
5120 x 2160

Pixel Pitch
0.1815 x 0.1815 mm

Dot/Pixel Per Inch (DPI/PPI)
140

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode)

Refresh Rate
75 Hz⁶

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
99% sRGB, 98% DCI-P3

Color Support (Typical)
1.07 Billion

Color Depth
10-bit

HDR Compliance
Yes⁴

Anti-glare
Yes

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Lenovo ThinkColour (Lenovo
Display Control Center)¹

PIP/PBP
Yes

KVM Switch
Yes

CONNECTIVITY

Video Signal
2 x Thunderbolt™ 4
1 x HDMI 2.0
1 x DP 1.4

Audio Signal
1 x Audio Out (3.5 mm)

Ethernet
Yes (10M/100M/1000M)

USB Hub
Yes

USB Upstream
1 x USB 3.2 Gen 1^a
(1 by USB Type-B)
1 x Thunderbolt™ 4

USB Downstream
4 x USB 3.2 Gen 1 Type-A^a
1 x USB 3.2 Gen 1 Type-C^a
1 x Thunderbolt™ 4

POWER

Power Consumption (Typical / Max.)
66W / 250W

Power Consumption Sleep/Off Mode
<0.5W

Power Consumption Switch-Off Mode
<0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
53W/168kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 27W³

TBT Power Delivery (W)
Yes (Up to 100W³)

Smart Power
Yes

Voltage Required
AC 100 to 240 V
(50—60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 22°

Swivel Angle (Left / Right)
-45° / 45°

Lift (Max. Range)
130 mm

VESA Mount Capability
Yes (100 x 100 mm &
200 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 23.0 mm

DIMENSIONS

Size Packed (D x H x W, mm/inch)
275.0 x 526.0 x 1085.0 mm
10.82 x 20.70 x 42.71 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Lowest Position)
279.4 x 511.2 x 947.6 mm
11.00 x 20.12 x 37.30 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (Highest Position)
279.4 x 641.2 x 947.6 mm
11.00 x 25.24 x 37.30 inches

Size Unpacked w/o Stand (Head Only) (D x H x W, mm/inch)
100.8 x 428.7 x 947.6 mm
3.96 x 16.88 x 37.30 inches

Weight Packed (kg / lbs.)
20.0 kg / 44.1 lbs.

Weight Unpacked (kg / lbs.)
14.6 kg / 32.2 lbs.

Weight (Monitor Head Only) (kg / lbs.)
9.9 kg / 21.9 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x Thunderbolt™ 4 cable (40 Gbps)
Quick setup guide
Factory calibration report

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

EPEAT
Gold

RoHS (EU 2011/65/EC)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



¹ This software can only be used with Windows 10 & Windows 11. ² USB Type-C and USB-C are registered trademarks of USB Implementers Forum. ³ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting. ⁴ HDR10 only. ⁵ True Split is available with Thunderbolt™ or DisplayPort™ connection in Windows only. ⁶ Thunderbolt™ and DisplayPort™ only. ⁷ eKVM functionality may vary if using a different brand of mouse. ⁸ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

ThinkVision T32h-20 Monitor

DISPLAY

Panel Size
31.5-inch

Screen Dimensions
698.11 mm x 392.69 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2727 x 0.2727 mm

Dot/Pixel Per Inch (DPI/PPI)
94

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (extreme mode)
6ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
99% sRGB

Color Support (typical)
1.07 Billion

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen1
(DP 1.2 Alt Mode)
1 x HDMI 1.4
1 x DP 1.2

Audio Signal
1 x Audio out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.1 Gen1
(by USB Type-C)

USB Downstream
4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typ./max.)
28W / 138W

Power Consumption Sleep/O Mode
< 0.5W

Power Consumption Switch-o Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})
21.6W / 69.2kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
up to 75 W*

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
-45° / 45°

Lift (max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 24.12 mm

DIMENSION

Size Packed (D x H x W, mm/inch)
528.0 x 190.0 x 845.0 mm /
20.79 x 7.48 x 32.27 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
235.0 x 469.4 x 714.6 mm /
9.25 x 18.48 x 28.13 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
235.0 x 604.4 x 714.6 mm /
9.25 x 23.79 x 28.13 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)
714.6 x 426.0 x 51.0 mm /
28.13 x 16.77 x 2.01 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)
69.2 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm)
461.8 mm

Weight Packed (kg/lbs.)
12.96 kg / 28.57 lbs.

Weight Unpacked (kg/lbs.)
9.85 kg / 21.72 lbs.

Weight (monitor head only) (kg/lbs.)
6.78 kg / 14.95 lbs.

Full Container Load (40' STD / 20' STD)
672 / 320 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) (NA only)
1 x USB Type-C to Type-A cable (1.8 m) (NA only)
1 x USB Type-C to Type-C cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



*Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

Lenovo

ThinkVision T32p-20

DISPLAY

Panel Size
31.5-inch

Screen Dimensions
697.31 mm x 392.23 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.1816 x 0.1816 mm

Dot/Pixel Per Inch (DPI/PPi)
140

**Viewing Angle
(H x V @ CR 10:1)**
178° / 178°

Response Time
6ms (normal mode)
4ms (extreme mode)

Refresh Rate
60 Hz

Brightness (typical)
350 cd/m²

Contrast Ratio (typical)
1000:1

**Dynamic Contrast Ratio
(typical)**
3M:1

Color Gamut
99% sRGB

Color Support (typical)
1.07 Billion

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen1 (DP1.2 Alt Mode)**
1 x HDMI 2.0
1 x DP 1.2

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB 3.1 Gen1 (by USB Type-C)

USB Downstream
4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typ./max.)
39W / 135W

**Power Consumption
Sleep/O Mode**
< 0.5W

**Power Consumption
Switch-o Mode**
< 0.3W

**ENERGY STAR Power Consumption
(P_{on}/E_{TEC})**
26.9W / 84.9kWh

Power Supply
Internal

**USB Type-C
power delivery (W)**
up to 75W*

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 35°

Swivel Angle (left/right)
+45° / -45°

Lift (max range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2.0 mm

Bezel Width (top/bottom)
2.0 / 24.12 mm

DIMENSION

**Size Packed
(D x H x W, mm/inch)**
190 x 528 x 845 mm
7.48 x 20.79 x 32.27 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
235.0 x 469.4 x 714.6 mm
9.25 x 18.48 x 28.13 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
235.0 x 604.4 x 714.6 mm
9.25 x 23.79 x 28.13 inches

**Size Unpacked w/o Stand
(head only) (D x H x W, mm/inch)**
51.0 x 426.0 x 714.6 mm
2.01 x 16.77 x 28.13 inches

**Min. Distance from Table to Panel
(lowest pixel at bottom
of screen, mm)**
69.2 mm

**Max. Distance from Table to Panel
(highest pixel at top
of screen, mm)**
461.8 mm

Weight Packed (kg/lbs.)
12.96 kg / 28.57 lbs.

Weight Unpacked (kg/lbs.)
9.85 kg / 21.72 lbs.

**Weight (monitor head only)
(kg/lbs.)**
6.78 kg / 14.95 lbs.

**Full Container Load (40' STD /
20' STD)**
672 / 320 units

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m)
(NA only)
1 x USB Type-C to Type-C
cable (1.8 m)
1 x USB Type-C to Type-A
cable (1.8 m) (NA only)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

**China Energy Efficiency
Standard**
Tier 1

TÜV Rheinland Eye Comfort
Yes



*Listed as the maximum capacity of power delivery. The actual capacity of power delivery may vary depending upon devices connected or monitor configuration and may decline with downstream USB ports connected or higher brightness settings.

**When connecting one cable USB Type-C at 4K 60Hz, the USB downstream will be USB2.0 by default due to technical limitations. Users can still use USB 3.0 by selecting in OSD and as a result, the display will be adjusted to 4K 30Hz.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Lenovo

Specifications

DISPLAY

Panel Size	34-inch
Screen Dimensions	797.20 mm x 333.70 mm
Panel Type	3-side NearEdgeless VA
Curvature	1500R
Backlight	WLED
Aspect Ratio	21:9
Resolution	3440 x 1440
Pixel Pitch	0.2317 x 0.2317 mm
Dot/Pixel Per Inch (DPI/PPI)	109
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	4ms (extreme mode) 6ms (normal mode)
Refresh Rate	60 Hz
Brightness (typical)	350 cd/m ²
Contrast Ratio (typical)	3000:1
Dynamic Contrast Ratio (typical)	3M:1
Colour Gamut	99% sRGB
Color Support (typical)	16.7 Million
Anti-glare	Yes

CONNECTIVITY

Video Signal	1 x USB Type-C Gen1 (DP1.2 Alt Mode) 1 x HDMI 2.0 1 x DP 1.2
Audio Signal	1 x Audio Out (3.5 mm)
USB Upstream	1 x USB 3.1 Gen1 (by USB Type-C)
USB Downstream	4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typ./max.)	46W / 140W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-off Mode	< 0.5W
ENERGY STAR Power Consumption (P_{on}/E_{TEC})	34W / 107kWh
USB Type-C Power Delivery (W)	Up to 75W*
Smart Power	Yes
Voltage Required	AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)	-5°/ 35°
Swivel Angle (left/right)	+45°/ -45°
Lift (max range)	135 mm
VESA Mount Capability	Yes (100 x 100 mm)
Kensington Lock Slot	Yes
Cable Management	Yes
Bezel Color	Raven Black
Bezel Width (side)	2.2 mm
Bezel Width (top/bottom)	2.2 / 27.8 mm

DIMENSION

Size Packed (D x H x W, mm/inch)	523.0 x 250.0 x 980.0 mm / 20.59 x 9.84 x 38.58 inches
Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)	245.0 x 462.4 x 808.6 mm / 9.65 x 18.21 x 31.84 inches
Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)	245.0 x 597.4 x 808.6 mm / 9.65 x 23.52 x 31.84 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)	106.1 x 372.6 x 808.6 mm / 4.18 x 14.67 x 31.84 inches
Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)	119.1 mm
Max. Distance from Table to Panel (highest pixel at top of screen, mm)	587.9 mm
Weight Packed (kg/lbs.)	13.85 kg / 30.53 lbs.
Weight Unpacked (kg/lbs.)	9.91 kg / 21.85 lbs.
Weight (monitor head only) (kg/lbs.)	6.91 kg / 15.23 lbs.
Full Container Load (40’ STD / 20’ STD)	432 / 216 units

WHAT’S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x DP cable (1.8 m) (NA only)
1 x USB Type-C to Type-A cable (1.8 m) (NA only)
1 x USB Type-C to Type-C cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating	8.0
CCC	Yes
TCO	8.0
TCO Edge	2.0
EPEAT	Silver
RoHS (EU 2002/95/EC)	Yes
Windows Certification	Windows 7, Windows 10
China Energy Efficiency Standard	Tier 2
TÜV Rheinland Eye Comfort	Yes



*Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.



Lenovo ThinkVision iLFD T65 Specs

DISPLAY		TOUCH		PORTS		MULTI-MEDIA	
Panel Size	65-inch	Touch Technology	Infrared Touch	Front Input Ports	1 x USB Type-C 1 x HDMI 2.0 1 x USB Type-B 1 x USB 3.0 Type-A	Web Camera	Detachable 4K 8MP Camera Support Voice Tracking AI Feature
Panel Type	In-Plane Switching	Multi-touch Capability	20 Touch Points			Microphone	Yes (Array Microphone × 8)
Backlight	DLED	Touch Accuracy	1 mm	Bottom Input Ports	1 x AV In 1 x USB 2.0 1 x RS232 1 x HDMI 2.0 Out, Line Out SPDIF Out, Mic In, 1 x TF Card Slot 1 x LAN In (RJ45 In) 1 x LAN Out (RJ45 Out) 1 x PC Audio	Integrated Speakers	Yes (2 x15W)
Aspect Ratio	16:9	Glass Type	3.2 mm Touch Glass with Anti-glare			Sensor	Ambient Light Sensor × 1, Human Detection Sensor × 1
Active Area	1428.5 mm x 803.5 mm	Glass Hardness	8 (Mohs)			POWER	
Resolution	3840 x 2160	SMART SYSTEM				Power Consumption(Typ. / Max)	199W/ 251W
Pixel Pitch	0.3720 × 0.3720 mm	Operating System	Android 9.0	Side Input Ports	1 x USB Type-C, 2 x USB 3.0 Type-A 1 x DP In 3 x HDMI In 1 x Touch USB 1 x VGA In 1 x AC Input 100-240 V	Power Consumption Sleep Mode	35W
Dynamic Contrast Ratio	3M:1	CPU	Quad Core: ARM Cortex A73			Power Consumption Switch-off Mode	≤ 0.5W
Viewing Angle (H x V @ CR 10:1)	178° / 178°	GPU	ARM Mali-G52 MC2			Power Supply	Internal
Response Time	8ms (Typical)	Memory	4 GB			Voltage Required	AC 100 to 240 V (50-60Hz)
Refresh Rate	60 Hz	Storage	64 GB	CONNECTIVITY			
Brightness (Typical)	400 cd/m²	Wired	LAN In (RJ45 In) LAN Out (RJ45 Out)	Top Input Ports	1 x USB 2.0 Type-A		
Contrast Ratio (Typical)	1200 : 1			OPS Slot	Yes		
Color Support (Typical)	1.07 Billion						
Color Depth	10-bit						
Color Gamut	99%sRGB, 85% NTSC (CIE 1931)	WIFI	IEEE 802.11 a/b/g/n/ac with 2×2 MIMO (Both 2.4 and 5GHz Bands)				
HDR Compliance	HDR10						
Anti-glare	Yes	Bluetooth	BT5.0				



Lenovo ThinkVision iLFD T65 Specs

MECHANICAL

VSEA Mount	600.0 mm x 400.0 mm
Handle	2

DIMENSION

Size Packed (D × H × W, mm/inch)	220.0 x 1045.0 x 1660.0 mm 8.58 x 40.76 x 64.74 inches
Size Unpacked (D × H × W, mm/inch)	87.8 x 952.0 x 1527.5 mm 3.42 x 37.48 x 60.14 inches
Packed Weight	52.5 kg/ 115.74 lbs.
Unpacked Weight	40.5 kg/ 89.29 lbs.

WHAT'S IN THE BOX

Display with Wall Mount Bracket	Yes
Detachable Camera	Yes
Wireless Projection Dongle	Yes
Power Cable (Cable Length)	1 x Power Cable
HDMI Cable (Cable Length)	1 x HDMI Cable
USB Cable (Cable Length)	1 x USB Type-B to Type-A Cable
Remote Control with Battery	Yes
Stylus	Yes, 2 Stylus
Quick Setup Guide	Yes
Warranty Booklet	Yes
Quick Setup Guide	Yes

- The compatible external source includes the operating systems Windows 10, Mac OS, and Linux.
- Wireless dongle is a compatible external device with operating systems including Windows 10, Android 8.0, iOS 11, and above.





Lenovo ThinkVision iLFD T75 Specs

DISPLAY		TOUCH		PORTS		MULTI-MEDIA			
Panel Size	75-inch	Touch Technology	Infrared Touch	Front Input Ports	1 x USB Type-C 1 x HDMI 2.0 1 x USB Type-B 1 x USB 3.0 Type-A	Web Camera	Detachable 4K 8MP Camera Support Voice Tracking AI Feature		
Panel Type	In-Plane Switching	Multi-touch Capability	20 Touch Points		Bottom Input Ports	1 x AV In 1 x USB 2.0 1 x RS232 1 x HDMI 2.0 Out, Line Out SPDIF Out, Mic In, 1 x TF Card Slot 1 x LAN In (RJ45 In) 1 x LAN Out (RJ45 Out) 1 x PC Audio	Microphone	Yes (Array Microphone × 8)	
Backlight	DLED	Touch Accuracy	1 mm			Integrated Speakers	Yes (2 x 15W)		
Aspect Ratio	16:9	Glass Type	3.2 mm Touch Glass with Anti-glare	Side Input Ports		1 x USB Type-C, 2 x USB 3.0 Type-A 1 x DP In 3 x HDMI In 1 x Touch USB 1 x VGA In 1 x AC Input 100-240 V	Sensor	Ambient Light Sensor × 1, Human Detection Sensor × 1	
Active Area	1649.7 mm x 927.9 mm	Glass Hardness	8 (Mohs)		Top Input Ports	USB 2.0	OPS Slot	Yes	
Resolution	3840 x 2160	SMART SYSTEM							Power Consumption(Typ. / Max)
Pixel Pitch	0.4296 × 0.4296 mm	Operating System	Android 9.0	Power Consumption Sleep Mode					
Dynamic Contrast Ratio	3M:1	CPU	Quad Core: ARM Cortex A73		Power Consumption Switch-off Mode	≤ 0.5W			
Viewing Angle (H x V @ CR 10:1)	178° / 178°	GPU	ARM Mali-G52 MC2				Power Supply	Internal	
Response Time	8ms (Typical)	Memory	4 GB	Voltage Required					AC 100 to 240 V (50-60Hz)
Refresh Rate	60 Hz	Storage	64 GB						
Brightness (Typical)	400 cd/m ²	CONNECTIVITY							
Contrast Ratio (Typical)	1200 : 1	Wired	LAN In (RJ45 In) LAN Out (RJ45 Out)	Top Input Ports	USB 2.0	OPS Slot	Yes		
Color Support (Typical)	1.07 Billion	WIFI	IEEE 802.11 a/b/g/n/ac with 2×2 MIMO (Both 2.4 and 5GHz Bands)						
Color Depth	10-bit	Bluetooth	BT5.0						
Color Gamut	99%sRGB, 85% NTSC (CIE 1931)								
HDR Compliance	HDR10								
Anti-glare	Yes								





Lenovo ThinkVision iLFD T75 Specs

MECHANICAL

VSEA Mount	800.0 mm x 400.0 mm
Handle	2

DIMENSION

Size Packed (D × H × W, mm/inch)	225.0 x 1160.0 x 1900.0 mm 8.78 x 45.67 x 74.1 inches
Size Unpacked (D × H × W, mm/inch)	87.1 x 1066.2 x 1736.7 mm 3.40 x 41.98 x 68.37 inches
Packed Weight (With The W20 Dongle and The iLFD Detachable Camera)	67kg/ 147.71lbs
Unpacked Weight	53.0kg/ 116.84 lbs

WHAT'S IN THE BOX

Display with Wall Mount Bracket	Yes
Detachable Camera	Yes
Wireless Projection Dongle	Yes
Power Cable (Cable Length)	1 x Power Cable
HDMI Cable (Cable Length)	1 x HDMI Cable
USB Cable (Cable Length)	1 x USB Type-B to Type-A Cable
Remote Control with Battery	Yes
Stylus	Yes, 2 Stylus
Quick Setup Guide	Yes
Warranty Booklet	Yes
Quick Setup Guide	Yes

- The compatible external source includes the operating systems Windows 10, Mac OS, and Linux.
- Wireless dongle is a compatible external device with operating systems including Windows 10, Android 8.0, iOS 11, and above.





Lenovo ThinkVision iLFD T86 Specs

DISPLAY		TOUCH		PORTS		MULTI-MEDIA	
Panel Size	86-inch	Touch Technology	Infrared Touch	Front Input Ports	1 x USB Type-C 1 x HDMI 2.0 1 x USB Type-B 1 x USB 3.0 Type-A	Web Camera	Detachable 4K 8MP Camera Support Voice Tracking AI Feature
Panel Type	VA	Multi-touch Capability	20 Touch Points			Microphone	Yes (Array Microphone × 8)
Backlight	DLED	Touch Accuracy	1.0 mm	Bottom Input Ports	1 x AV In 1 x USB 2.0 1 x RS232 1 x HDMI 2.0 Out, Line Out SPDIF Out, Mic In, 1 x TF Card Slot 1 x LAN In (RJ45 In) 1 x LAN Out (RJ45 Out) 1 x PC Audio	Integrated Speakers	Yes (2 x 15W)
Aspect Ratio	16:9	Glass Type	3.2 mm Touch Glass with Anti-glare			Sensor	Ambient Light Sensor × 1, Human Detection Sensor × 1
Active Area	1895.0 mm x 1066.0 mm	Glass Hardness	7 (Mohs)			POWER	
Resolution	3840 x 2160	SMART SYSTEM				Power Consumption(Typ. / Max)	410W/ 350W
Pixel Pitch	0.4935 × 0.4935 mm	Operating System	Android 9.0	Side Input Ports	1 x USB Type-C 2 x USB 3.0 Type-A 1 x DP In 3 x HDMI 2.0 In 1 x Touch USB 1 x VGA In 1 x AC Input 100-240v	Power Consumption Sleep Mode	43W
Dynamic Contrast Ratio	3M:1	CPU	Quad Core: ARM Cortex A73			Power Consumption Switch-off Mode	≤ 0.5W
Viewing Angle (H x V @ CR 10:1)	178° / 178°	GPU	ARM Mali-G52 MC2			Power Supply	Internal
Response Time	6.5 ms (Typical)	Memory	4 GB			Voltage Required	AC 100 to 240 V (50-60Hz)
Refresh Rate	60 Hz	Storage	64 GB	CONNECTIVITY			
Brightness (Typical)	400 cd/m ²	Wired	LAN In (RJ45 In) LAN Out (RJ45 Out)	Top Input Ports	1 x USB 2.0 Type-A		
Contrast Ratio (Typical)	4000:1	WIFI	IEEE 802.11 a/b/g/n/ac with 2×2 MIMO (Both 2.4 and 5GHz Bands)				
Color Support (Typical)	1.07 Billion	Bluetooth	BT5.0	OPS Slot	Yes		
Color Depth	10-bit						
Color Gamut	99% sRGB 85% NTSC (CIE 1931)						
HDR Compliance	HDR10						
Anti-glare	Yes						





Lenovo ThinkVision iLFD T86 Specs

MECHANICAL

VSEA Mount	800.0 mm x 400.0 mm
Handle	4

DIMENSION

Size Packed (D × H × W, mm/inch)	275.0 x 1353.0 x 2119.0 mm 10.8 x 53.3 x 83.4 inch
Size Unpacked (D × H × W, mm/inch)	92.0 x 1209.2 x 1982.0 mm 3.6 x 47.61 x 78.0 inch
Packed Weight (With The W20 Dongle and The iLFD Detachable Camera)	88kg/194lbs.
Unpacked Weight	68kg/150lbs.

WHAT'S IN THE BOX

Display with Wall Mount Bracket	Yes
Detachable Camera	Yes
Wireless Projection Dongle	Yes
Power Cable (Cable Length)	1 x Power Cable
HDMI Cable (Cable Length)	1 x HDMI Cable
USB Cable (Cable Length)	1 x USB Type-B to Type-A Cable
Remote Control with Battery	Yes
Stylus	Yes, 2 Stylus
Quick Setup Guide	Yes
Warranty Booklet	Yes

- The compatible external source includes the operating systems Windows 10, Mac OS, and Linux.
- Wireless dongle is a compatible external device with operating systems including Windows 10, Android 8.0, iOS 11, and above.



TECH SPECS

LCD PANEL

Panel Size
14-inch

Screen Dimensions (W x H, mm)
309.31 x 173.99 mm

Panel Type
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch (H x V, mm)
0.1611 x 0.1611 mm

Dot/Pixel Per Inch (DPI/PPI)
157

Viewing angle (H x V @ CR 10:1)
178° / 178°

Response Time (typical)
6ms with OD

Refresh Rate
60 Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
700:1

Dynamic Contrast Ratio (typical)
3M:1

Colour Gamut NTSC (CIE 1931)
72%

Color Support (typical)
16.7 Million

Color Depth
8bit (6bit + FRC)

Anti-Glare
Yes

CONNECTIVITY

Video Input Signals
2 x USB 3.1 Type-C (DP1.2 Alt Mode)

POWER

Power Consumption (Typ./Max)
6 W / 7.5 W (Without USB Type-C output)

ENERGY STAR Power Consumption (P_{on})
4.88 W

ENERGY STAR Power Consumption (E_{TEC})
15.53 kWh

Power Consumption Sleep/Off Mode
< 0.3 W

Power Consumption Switch-Off Mode
< 0.3 W

USB Type-C/Power Delivery
Up to 65 W

Power Supply
External (no adapter bundle)

Voltage Required
DC 5 V to 20 V

MECHANICAL

Tilt Angle (front/back)
-5° / 90°

Mounting Support
Yes (100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
5.48mm

Bezel Width (top / bottom)
5.47 mm / 23.87 mm

DIMENSIONS

Size Packed (D x H x W) (mm / inch)
276 x 61 x 402 mm /
10.87 x 2.40 x 15.83 inches

Size Unpacked w/stand (D x H x W) (mm / inch) (Lowest position)
96.54 x 209.03 x 323.37 mm /
3.8 x 8.23 x 12.73 inches

Size Unpacked w/stand (D x H x W) (mm / inch) (Highest position)
96.54 x 220.03 x 323.37 mm /
3.8 x 8.66 x 12.73 inches

Stand base footprint area (mm²)
260.87 x 69.55 mm /
10.27 x 2.74 inches

Weight Packed (kg / lbs.)
1.67 kg / 3.67 lbs.

Weight Unpacked (kg / lbs.)
0.598 kg / 1.31 lbs.*

WHATS IN THE BOX

1 x Monitor with stand
1 x ThinkVision M14 sleeve
1 x USB Type-C cable (1 m)
1 x QSG
1 x Pair of clips

ENVIRONMENTAL

Temperature - Operating
0° to 40°C

Temperature - Non-operating
-20° to 60°C

Humidity - Operating
30 to 80%

Humidity - Non-operating
30 to 90%

Altitude - Operating
0 to 5000 m

Altitude - Non-operating
0 to 40,000 ft

Arsenic-free Glass
Yes

PVC free
Yes

Mercury free
Yes

PCC % of plastic resins
85%

WARRANTY

Geography Availability
WW

Warranty
3 Years

CERTIFICATIONS

ENERGY STAR Rating
8.0

CCC
Yes

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes (Arsenic free / Pb free / Mercury free)

Windows Certification
Windows 7 / 10

Image Quality Capability
ISO 9241-307

China Energy Efficiency Standard
Tier 2

Low Blue Light / Eye Comfort
Yes (Low Bluelight)



ThinkVision M14d Mobile Monitor

Display

Panel Size	14-inch
Screen Dimensions	306.6 mm x 204.5 mm
Panel Type	In-Plane Switching
Active Area	301.5 mm x 188.5 mm
Backlight	WLED
Aspect Ratio	16:10
Resolution	2240 x 1400
Pixel Pitch	0.135 mm x 0.135 mm
Dot/Pixel Per Inch (DPI/PPI)	104
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	6ms (Extreme Mode), 8ms (Normal Mode)
Refresh Rate	60 Hz
Brightness (Typical)	300 cd/m ²
Brightness (Peak)	375 cd/m ²
Contrast Ratio (Typical)	1500:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	100% sRGB
Color Gamut (Color Area Ratio)	105% sRGB
Color Support (Typical)	16.7 Million

Color Depth	8-bit
Anti-Glare	Yes
Connectivity	
Video Signal	2 x USB Type-C ¹ Gen 1 (DP 1.2 Alt Mode)
Audio Signal	1 x Audio Out (by USB Type-C ¹)
USB Hub	Yes
USB Upstream	1 x USB 2.0 (by USB Type-C ¹)
USB Downstream	1 x USB 2.0 (by USB Type-C ¹)

Special Features

Software	Yes (Lenovo Display Control Center) ²
Natural Low Blue Light	Yes

Power

Power Consumption (Typ. / Max.)	6W / 7.5W
Power Consumption Sleep/Off Mode	≤0.5W
Power Consumption Switch-Off Mode	≤0.3W
ENERGY STAR Power Consumption (Pon/E_{TEC})	6.85W / 22.71kWh
Power Supply	External

USB Type-C¹ (DP Alt Mode) Power Delivery³	Up to 65W
USB Type-C¹ (Downstream) Power Delivery³	Up to 65W
Voltage Required	5V or 9V or 15V DC 3A or 20V DC 5A Max.
Mechanical	
Tilt Angle (Front / Back)	-5° / 95°
Lift (Max. Range)	11 mm
VESA Mount Capability	Yes (2 x Screws Holes, 100 mm)
Kensington Lock Slot	Yes
Bezel Color	Raven Black
Bezel Width (Side)	4.9 mm
Bezel Width (Top / Bottom)	4.9 / 18.9 mm

Dimension

Size Packed (D x H x W) (mm/inch)	277.0 x 76.0 x 384.0 mm 10.91 x 2.99 x 15.12 inches
Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)	106.4 x 216.5 x 314.4 mm 4.19 x 8.52 x 12.38 inches
Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)	106.4 x 227.5 x 314.4 mm 4.19 x 8.96 x 12.38 inches
Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)	4.6 x 215.3 x 314.4 mm 0.18 x 8.48 x 12.38 inches
Weight Packed (kg / lbs.)	1.8 kg / 4.0 lbs.
Weight Unpacked (kg / lbs.)	0.6 kg / 1.3 lbs.
Weight (Monitor Head Only) (kg / lbs.)	0.4 kg / 0.8 lbs.

What's in the Box

Monitor with Stand	Monitor with Integrated Stand
USB-C Cable (Cable Length)	1 x USB-C Cable (1.0 m)
Quick Setup Guide	Yes

Certification

ENERGY STAR Certification	Yes
CCC	Yes
EPEAT	Silver
Volatile Organic Compound Certification	Yes
RoHS (2011/65/EU)	Yes
Windows Certification	Windows 10, Windows 11
China Energy Efficiency Standard	Tier 1
TÜV Rheinland Low Blue Light	Yes
TÜV Rheinland Flicker Free	Yes
TÜV Low Blue Light (Hardware Solution)	Yes
Eyesafe Display Certification	Yes



¹ USB Type-C[®] and USB-C[®] are registered trademarks of USB Implementers Forum. | ² This software can only be used with Windows 10 & Windows 11.
³ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.
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Specifications may vary depending upon region.

Smarter
technology
for all



Specifications

DISPLAY

Panel Size
14-inch

Screen Dimensions
309.31 mm x 173.09 mm

Panel Type
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.1611 x 0.1611 mm

Dot/Pixel Per Inch (DPI/PPI)
157

Viewing Angle (H x V @ CR 10:1)
178 °/ 178°

Response Time
6ms (extreme mode)
8ms (normal mode)

Refresh Rate
60 Hz

Brightness (typical)
300 cd/m²

Contrast Ratio (typical)
700:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC (CIE 1931)

Color Support (typical)
16.7 Million

Color Depth
8-bit (6-bit + FRC)

Touch
Yes (10-point touch)

CONNECTIVITY

Video Signal
2 x USB 3.2 Type-C (DP1.2 Alt Mode)

USB Upstream
2 x USB 3.2 Type-C

USB Downstream
2 x USB 3.2 Type-C

SPECIAL FEATURES

Pen/Digitizer
Yes

POWER

Power Consumption (typ./max)
8W / 9.5W

Power Consumption Sleep/Off Mode
< 0.3W

Power Consumption Switch-off Mode
< 0.3W

ENERGY STAR Power Consumption
(P_{on}/E_{TEC})
7.22W / 25.5kWH

Power Supply
External**

USB Type-C Power Delivery (W)
Up to 65 W

Voltage Required
DC 5 / 9 / 15 / 20 V

MECHANICAL

Tilt Angle (front/back)
-5° / 90°

Lift (max range)
11 mm

Pivot
-90° / 90°

Mounting Support
Yes (2 screws holes, 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
5.43 mm

Bezel Width (top/bottom)
5.42 / 30.38 mm

DIMENSIONS

Size Packed (D x H x W, mm/inch)
377.0 x 68.0 x 267.0 mm
148.43 x 26.77 x 105.12 inches

Size Unpacked w/ Stand (D x H x W, mm/
inch) (lowest position)
14.0 x 214.3 x 323.4 mm
0.55 x 8.44 x 12.73 inches

Size Unpacked w/ Stand (D x H x W, mm/
inch) (highest position)
14.0 x 226.5 x 323.4 mm
0.55 x 8.92 x 12.73 inches

Weight Packed (kg/lbs.)
1.87 kg / 4.12 lbs.

Weight Unpacked* (kg/lbs.)
0.698 kg* / 1.54 lbs.

WHAT’S IN THE BOX

- 1 x M14t Monitor
- 1 x USB Type-C to Type-C cable (1.0m)
- 1 x Active Pen with battery***
- 1 x Sleeve
- 1 x L-shaped dongle
- 1 x Pair of clips
- Quick setup guide

CERTIFICATION

ENERGY STAR Rating
8.0

CCC
Yes

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Low Blue Light
Yes



**not bundled
***For selected regions and countries only.

ThinkVision M15 Monitor

DISPLAY

Panel Size
15.6-inch

Screen Dimensions
360.0 mm x 234.0 mm

Panel Type
In-Plane Switching

Active Area
344.2 mm x 193.6 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.179 mm x 0.179 mm

Dot/Pixel Per Inch (DPI/PPI)
141

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
6ms (Extreme Mode)
14ms (Normal Mode)

Refresh Rate
60 Hz

Brightness (Typical)
250 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
45% NTSC (CIE 1931)

Color Support (Typical)
16.7 Million

Anti-Glare
Yes

CONNECTIVITY

Video Signal
2 x USB Type-C¹ 3.2 Gen 1² (DP 1.2 Alt Mode)

USB Hub
Yes

USB Upstream
1 x USB 2.0 (1 by USB Type-C¹)

USB Downstream
1 x USB 2.0 (1 by USB Type-C¹)

SPECIAL FEATURES

Software
Lenovo ThinkColour
(Lenovo Display Control Center)³

Others
Height Adjustment

POWER

Power Consumption (Typ. / Max.)
8W / 9.5W

Power Consumption Sleep/Off Mode
< 0.3W

Power Consumption Switch-Off Mode
< 0.3W

ENERGY STAR Power Consumption (P_{on} / E_{TEC})
5W / 19kWh

Power Supply
External

USB Type-C Power Delivery (W)
Up to 65W⁴

Voltage Required
DC 5/9/15/20 V

MECHANICAL

Tilt Angle (Front / Back)
0° / 90°

Lift Range
10 mm

VESA Mount Capability
Yes (2 x Screws Holes, 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
7.3 mm

Bezel Width (Top / Bottom)
7.3 / 31.9 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
407.9 x 75.9 x 279.9 mm
16.06 x 2.99 x 11.02 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
235.5 x 360.0 x 108.4 mm
9.27 x 14.17 x 4.27 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
245.5 x 360.0 x 108.4 mm
9.67 x 14.17 x 4.27 inches

Weight Packed (kg / lb)
1.7 kg / 3.7 lbs.⁵

Weight Unpacked (kg / lb)
0.9 kg / 1.9 lbs.⁵

WHAT'S IN THE BOX

Monitor
1 x M15 Monitor

USB Cable (Cable Length)
1 x USB Type-C to Type-C Cable (1m)

Quick Setup Guide
Yes

Others
1 x Pair of Clips
1 x Sleeve

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

EPEAT
Silver

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes



¹ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum. | ² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.1 Gen 1; 10 Gbit/s for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2. | ³ This software can only be used with Windows 10. | ⁴ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration and may decline with downstream USB ports connected or higher brightness setting. | ⁵ Actual weight may vary due to components, manufacturing process and options.

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If Lenovo determines your product problem is covered by the product warranty and cannot be resolved over the telephone, a technician will be dispatched to arrive onsite, typically the next day.

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Included software: may differ from its retail version (if available), and may not include user manuals or all program functionality. Software license agreements may apply.

Battery life: Battery life (and recharge times) will vary based on many factors including screen brightness, applications, features, power management, battery conditioning, and other customer preferences.

Visit <http://psref.lenovo.com/> for the latest version of Product Specifications Reference.

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